

February 26, 2001

Bureau of Land Management 170 South 500 East Vernal, Utah 84078

Attention: Byron Tolman

Dear Byron,

Enclosed you will find the original and two copies of the Application For Permit To Drill for the Locations listed below:

> CIGE #255 SE/SE Sec. 7, T9S, R21E CIGE #256 SW/NE Sec. 9, T9S, R21E NBU #368 SW/SW Sec. 4, T9S, R21E NBU #369 SE/SE Sec. 4, T9S, R21E

Please do not hesitate to contact me at (435) 781-7023, if you need additional information.

Sincerely,

Senior Regulatory Analyst

cc: State of Utah

DOGM

P.O. Box 145801

Salt Lake City, UT 84114 Ft. Duchesne, UT 84026

Bureau of Indian Affairs

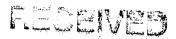
BIA Minerals/Mining Dept.

P.O. Box 130

Ute Tribe E&M Department

P.O. Box 70

Ft. Duchesne, UT 84026



MAR 0 5 2001

DIVISION OF OIL, GAS AND MINING Form 3160-3 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0136 Expires: November 30, 2000

APPLICATION FOR PERM	5.	5. Lease Serial No. U-01188-A				
la. Type of Work X DRILL	6.	If Indian, Allotee or Tribe Name				
Ib. Type of Well Oil Well Gas Well	e 7.	7. Unit or CA Agreement Name and No.				
2. Name of Operator		10	8.	Lease Name and Well No.		
<u>Coastal Oil & Gas Corporation</u> 3a. Address	·	3b. Phone No. (include area co	de)	CIGE #256		
P.O. Box 1148, Vernal, UT 84078	1d &	(435) 781-7023	9	API Well No. 43-047-33971		
4. Location of Well (Report location clearly and in accordance At surface SW/NE 2156' FNL & 1947' FE	•	quirements)* 4434315 N	1	Field and Pool, or Exploratory Ouray		
At proposed prod. zone		623377E	11.	Sec., T., R., M., or Blk. and Survey or Ar		
14. Distance in miles and direction from nearest town or post	t office*		12.	Sec. 9, T9S, R21E County or Parish 13. State		
-	orthwest of Ou	rav. UT	- 1	ntah UT		
15. Distance from proposed*		6. No. of Acres in lease		ng Unit dedicated to this well		
location to nearest property or lease line, ft. (Also to nearest drg. unit line, if any)		120		N/A		
18. Distance from proposed location*		19. Proposed Depth		20.BLM/BIA Bond No. on file		
to nearest well, drilling, completed, applied for, on this lease, ft. Refer to	Topo C	12,025	#U-605382-9 BIA# 114066-A			
21. Elevations (Show whether DF, KDB, RT, GL, etc.		22. Approximate date work will sta	rt*	23. Estimated duration		
4768.8' Ungraded GL		Upon Approval		To Be Determined		
		Attachments				
The following, completed in accordance with the requirement	nts of Onshore Oil an	d Gas Order No. 1, shall be attache	d to this fo	orm:		
 Well plat certified by a registered surveyor. A Drilling Plan A Surface Use Plan (if the location is on National Fores SUPO shall be filed with the appropriate Forest Service 		Item 20 above). 5. Operator certification.		covered by an existing bond on file (see and/or plans as may be required by the		
25. Signuature	Nan	ne (Printed/Typed)		Date		
her Came	Che	eryl Cameron		2/26/01		
-Title		unantiparation				
Senior Regulatory Analyst						
Approved by (Signautre)	Nan	ne (<i>Printed/Typed</i>)		Date		
- Dodley XX		BRADLEY G. H	03-12-01			
Title	Offi	ce RECLAMATION SPECI				
Application approval does not warrant or certify that the approval operations thereon. Conditions of approval, if any, are attached.	pplicant holds legal o	or equitable title to those rights in t	the subject	t lease which would entitle the applicant to		
Title 18 II S.C. Section 1001 and Title 43 II S.C. Section	1212 make it a crim	e for any person knowlingly and	willfully to	make to any department or against of the		

*(Instructions on Reverse)

Federal Approval of this Action is Necessary

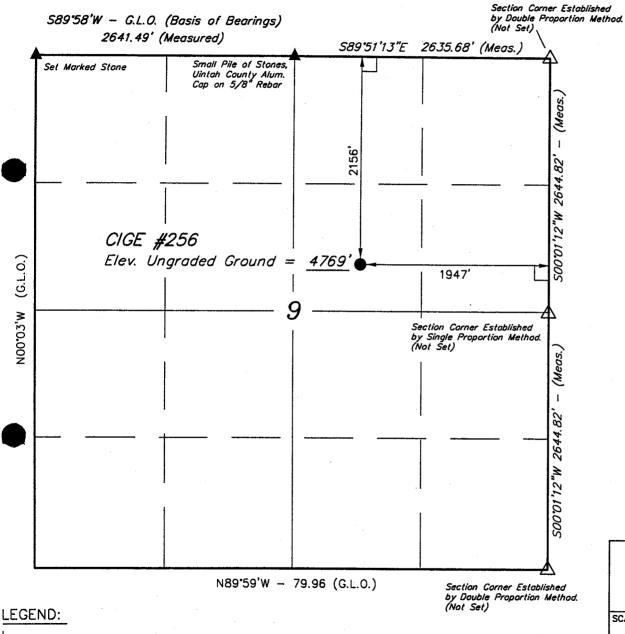
United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

RECEIVED

MAR 0 5 2001

DIVISION OF OIL, GAS AND MINING

T9S, R21E, S.L.B.&M.



__ = 90' SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

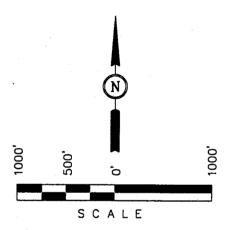
LATITUDE = 40°03'07" LONGITUDE = 110°33'13"

COASTAL OIL & GAS CORP.

Well location, CIGE #256, located as shown in the SW 1/4 NE 1/4 of Section 9, T9S, R21E, S.L.B.&M., Uintah County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHEAST CORNER OF SECTION 10, T9S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4853 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE, OF UTAH

UINTAH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

1" = 1000'	DATE SURVEYED: 11-22-00	DATE DRAWN: 11-27-00
D.A. J.T. D.COX	REFERENCES G.L.O. PLA	\T
VEATHER COLD	FILE COASTAL OIL	& GAS CORP

COASTAL OIL & GAS CORP.

CIGE #256 LOCATED IN UINTAH COUNTY, UTAH SECTION 9, T9S, R21E, S.L.B.&M.

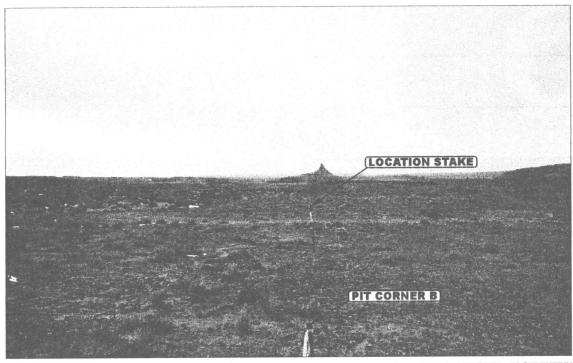


PHOTO: VIEW FROM PIT CORNER B TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY

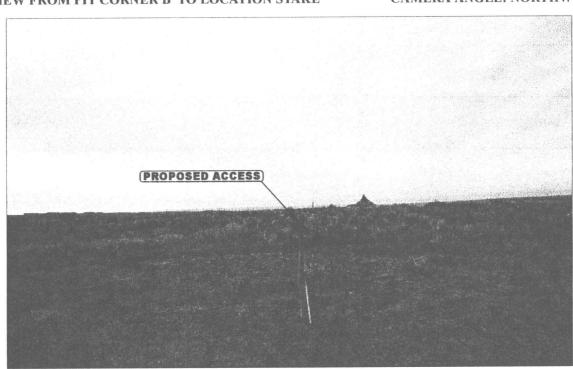


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHWESTERLY



Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

LOCATION PHOTOS

12 1 00 YEAR

РНОТО

TAKEN BY: D.A. | DRAWN BY: K.G. | REVISED: 00-00-00

CIGE #256 SW/NE Sec. 9-T9S-R21E UINTAH COUNTY, UTAH U-01188-A

ONSHORE ORDER NO. 1 COASTAL OIL & GAS CORPORATION

DRILLING PROGRAM

1. <u>Estimated Tops of Important Geologic Markers:</u>

<u>Formation</u>	Depth
KB	4,770'
Green River	1,940'
Wasatch	5,260'
Mesaverde	8,360'
Castlegate A	10,670°
Castlegate B	11,125'
TD	11,525'

2. Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:

Substance	<u>Formation</u>	<u>Depth</u>
	Green River	1,940'
Gas	Wasatch	5,260'
Gas	Mesaverde	8,360'
	Castlegate A	10,670
Gas	Castlegate B	11,125
Water	N/A	•
Other Minerals	N/A	

3. <u>Pressure Control Equipment</u> (Schematic Attached)

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

4. Proposed Casing & Cementing Program:

Please see the Natural Buttes Unit SOP.

5. **Drilling Fluids Program:**

Please see the Natural Buttes Unit SOP.

6. Evaluation Program:

Please see the Natural Buttes Unit SOP.

CIGE #256

7. <u>Abnormal Conditions</u>:

Maximum anticipated bottomhole pressure calculated at 11,525' TD, approximately equals 4,610 psi (calculated at 0.4 psi/foot).

Maximum anticipated surface pressure equals approximately 2,075 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

CIGE #256 SW/NE Sec. 9-T9S-R21E UINTAH COUNTY, UTAH U-01188-A

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

An onsite inspection was conducted for the NBU #256 on 1/22/01, for the subject well.

1. Existing Roads:

Directions to the proposed well site are as follows:

Proceed in a westerly direction from Vernal, Utah, along U.S. Highway 40 approximately 14.0 miles to the junction of state highway 88; exit left and proceed in a southerly direction approximately 17.0 miles to Ouray, Utah; proceed in a southerly direction approximately 6.9 miles on the Seep Ridge Road to the junction of this road and an existing road to the east; turn left and proceed in an easterly direction approximately 5.0 miles to the junction of this road and an existing road to the north; turn left and proceed in a northerly direction approximately 0.3 miles to the junction of this road and an existing road to the northeast; turn right and proceed in a northeasterly direction approximately 1.7 miles to the junction of this road and an existing road to the northeast; turn left and proceed in a northeasterly direction approximately 2.5 miles to the junction of this road and an existing road to the northwest; turn left and proceed in a northwesterly direction approximately 1.6 miles to the beginning of the proposed access road to the northwest; follow road flags in a northwesterly then northeasterly direction approximately 0.1 miles to the proposed location.

Total distance from Vernal, Utah to the proposed location is approximately 49.1 miles.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

2. Planned Access Roads:

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

Refer to Topo Map B for the location of the propose access road.

3. <u>Location of Existing Wells Within a 1-Mile Radius:</u>

Please refer to Topo Map C.

4. <u>Location of Existing & Proposed Facilities:</u>

Please see the Natural Buttes Unit SOP.

The proposed pipeline leaves the location in a southeasterly direction for an approximate distance of 3110'. Refer to Topo Map D.

5. Location and Type of Water Supply:

Please see the Natural Buttes SOP.

6. <u>Source of Construction Materials</u>:

Please see the Natural Buttes SOP.

7. <u>Methods of Handling Waste Materials</u>:

Please see the Natural Buttes SOP.

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec.5,T9S,R22E, NBU #159, Sec.35,T9S,R21E, Ace Oilfield Sec.2, T6S,R20E, MC&MC Sec 12, T6S,R19E (Requests is lieu of filing Form 3160-5, after initial production).

8. Ancillary Facilities:

Please see the Natural Buttes SOP.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

As per previous onsite discussions, a reserve pit liner (12 Mil) will be required.

All trenching and blading is to be monitored for Archaeology, as discussed during the on-site inspection.

10. Plans for Reclamation of the Surface:

Please see the Natural Buttes SOP.

11. Surface Ownership:

The well pad and access road are located on lands owned by:

Ute Indian Tribe Uintah & Ouray Agency P.O. Box 70 Fort Duchesne, UT 84026 (435)722-5141

12. Other Information:

A Class III archaeological survey was conducted by Metcalf Archaeological Consultants. Copies were submitted to the Ute Indian Tribe Energy & Minerals Department and Bureau of Indian Affairs prior to the on-site inspection.

This location is not within 460 feet from the boundary of the Natural Buttes Unit, nor is it within 460 feet of any non-committed tract lying within the boundaries of the Unit.

13. <u>Lessee's or Operators's Representative & Certification</u>:

Cheryl Cameron Sr. Regulatory Analyst Coastal Oil & Gas Corporation P.O. Box 1148 Vernal, UT 84078 (435) 781-7023 Darrell Molnar
Drilling Manager
Coastal Oil & Gas Corporation
9 Greenway Plaza, Suite 2770
Houston, TX 77046
(713) 418-4295

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

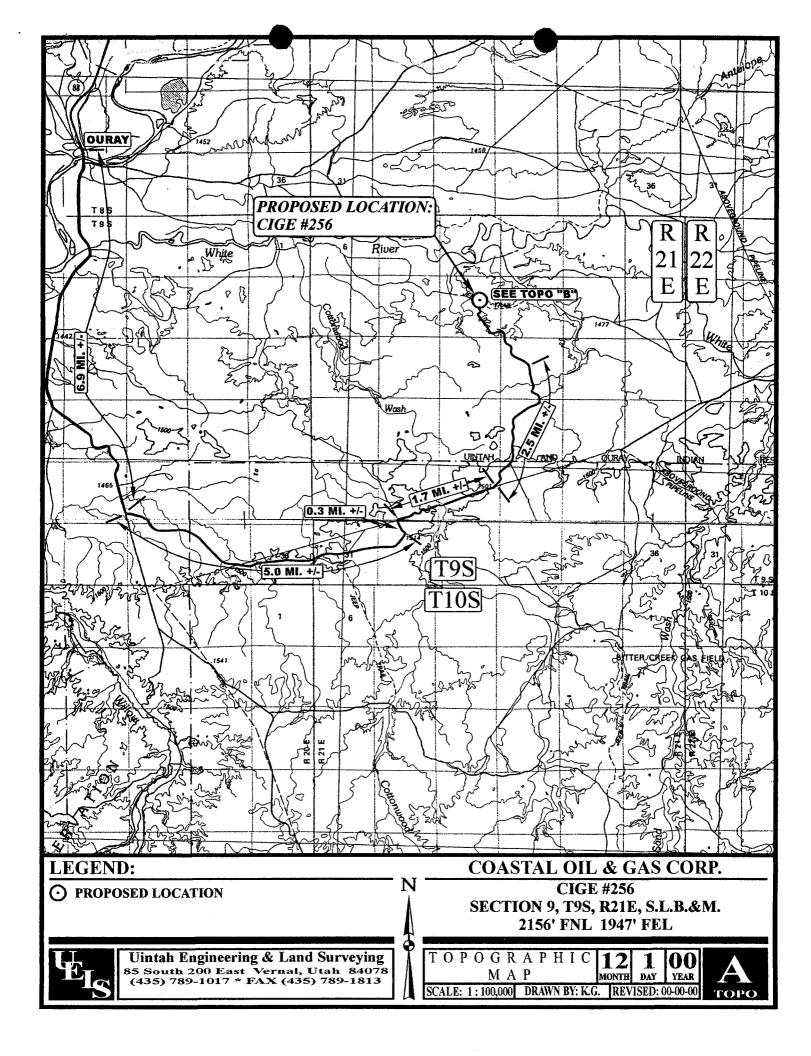
Coastal Oil & Gas Corporation is considered to be the operator of the subject well. Coastal Oil & Gas Corporation agrees to be responsible under the terms and conditions of the lease for the operations conducted upon leased lands.

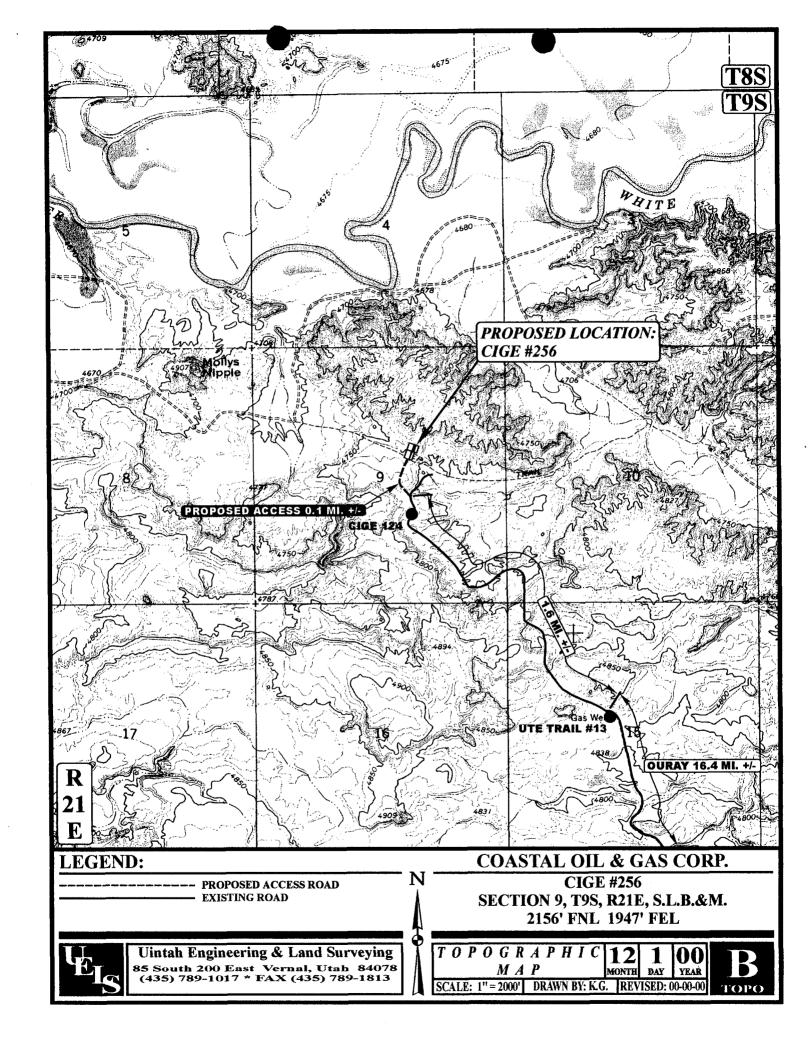
Bond Coverage pursuant to 43 CFR 3104 for lease activities is being provided by Coastal Oil & Gas Corporation Bond #102103, BLM Nationwide Bond #U-605382-9, and BIA Nationwide Bond #114066-A.

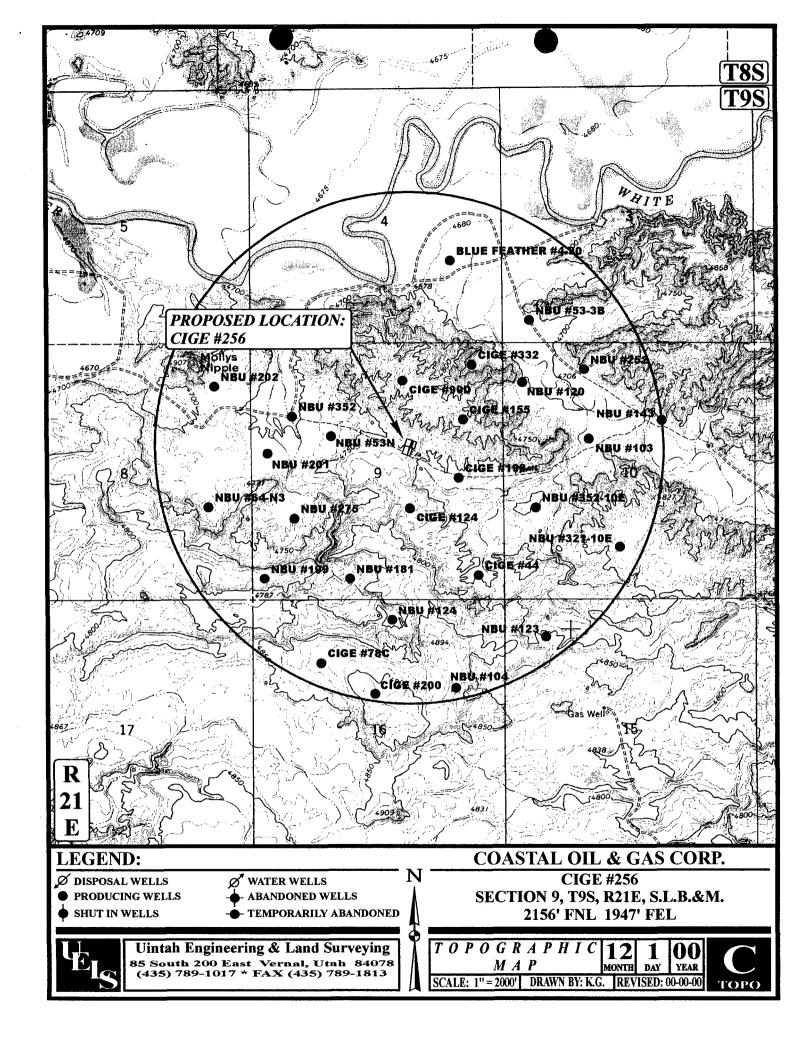
The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

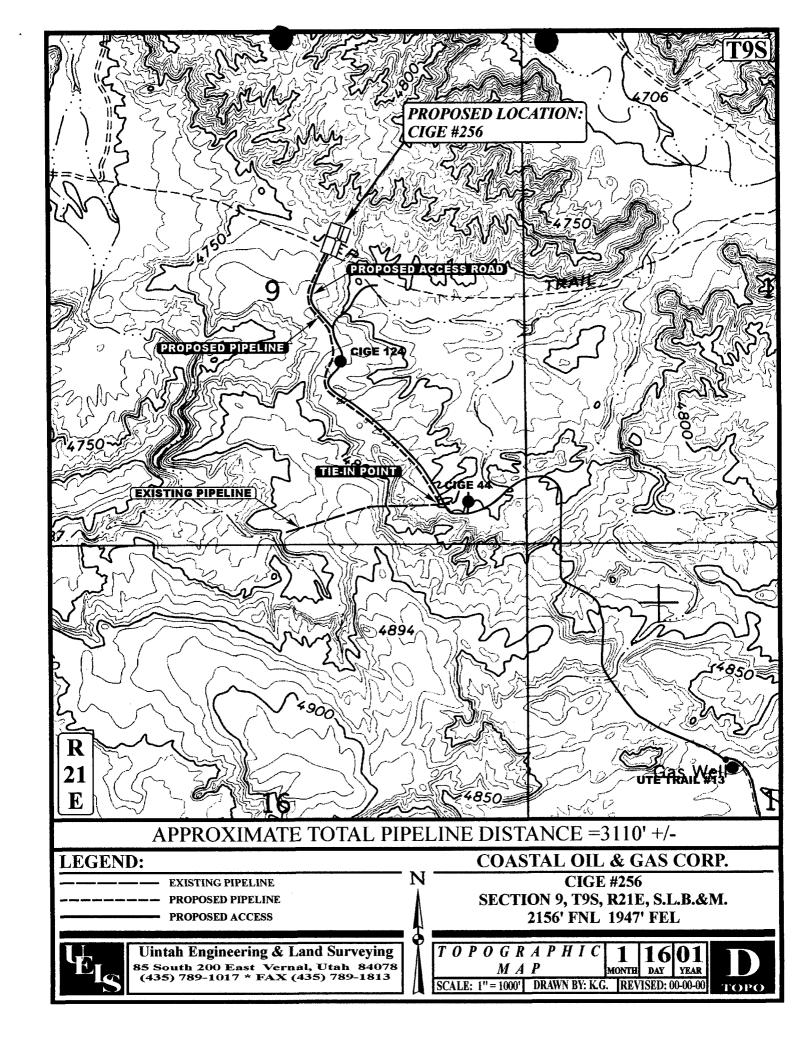
I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

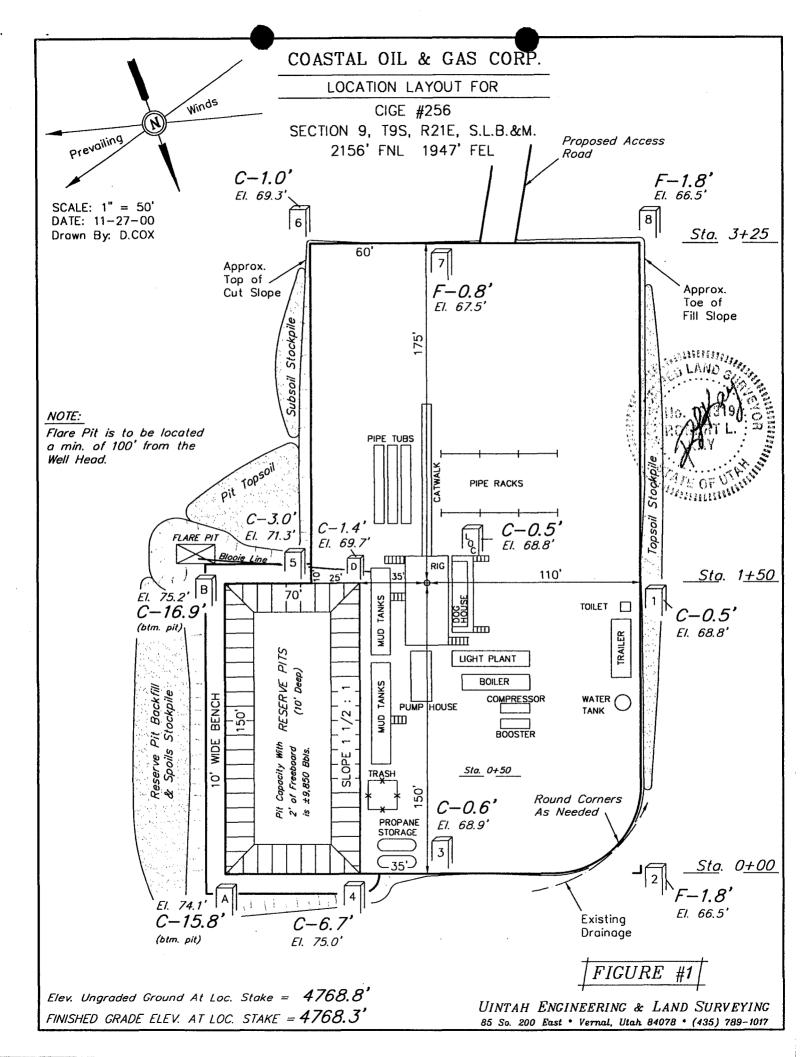
Cheryl Cameron 2/23/01
Date

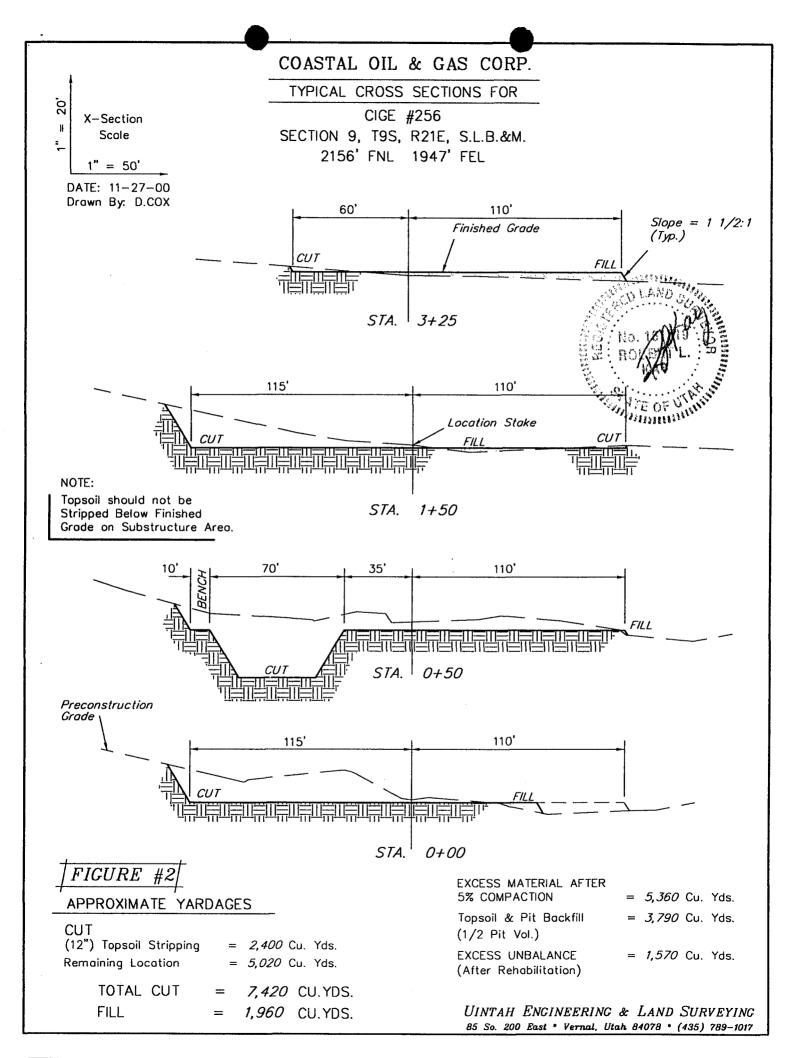








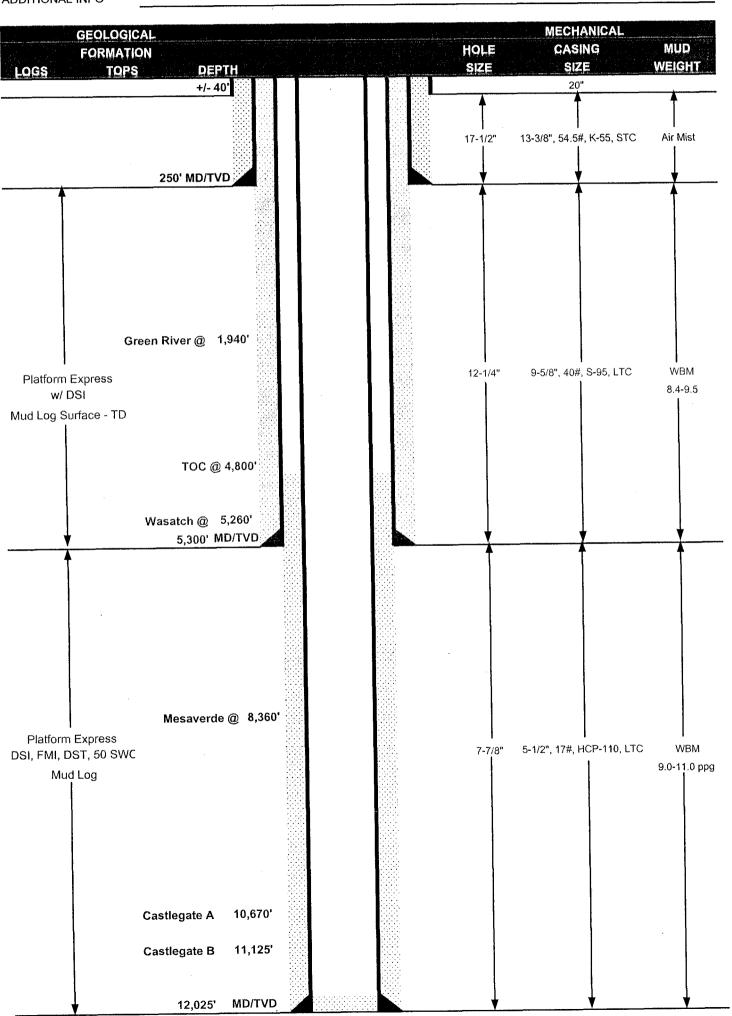




COASTAL OIL & GAS CORPORATION

DRILLING PROGRAM

COMPANY NAME	Coastal Oil & Gas Corporation	DATE	_1	/31/01				
WELL NAME	CIGE #256	_ _TD		12,025'	MD/TVD			
FIELD NBU	COUNTY Uintah STATE Ut	tah	ELE	VATION	4,770'	KB		
SURFACE LOCATION	2085' FNL & 1870' FEL Sec 9 T9S-R21E						BHL	Straight Hole
OBJECTIVE ZONE(S)	Wasatch, Mesaverde, Castlegate							
ADDITIONAL INFO								



COASTAL OIL & GAS CORPORATION

DRILLING PROGRAM

CASING PROGRAM

						ļ	ESIGN FACTO	DRS
	SIZE	INTERVAL	WT.	GR.	CPLG,	BURST	COLLAPSE	TENSION
	Same and a south that the same of the said	landing a lake led led led led led led led led led le	in the second se	dalidd occupied to the financial for a subsequence of the subsequence		3,090	1,540	633,000
SURFACE	13-3/8"	0-250'	54.5#	K-55	STC	22.03	13.16	5.57
SUNFACE	10 0/0	0 2 3 3				6,820	4,230	858,000
INTERMEDIATE	9-5/8"	0 - 5.300'	40#	S-95	LTC	1.85	1.62	2.75
INTERMEDIATE	0.00	0,000				10,640	8,580	445,000
PRODUCTION	5-1/2"	0-TD	17#	HCP-110	LTC	1.94	1.25	1.46
TROBOOTION								(T) (D)

- 1) Maximum Anticipated Surface Pressure (MASP) (Conductor and Surface Casings) = (Frac Gradient at Shoe Gas Gradient (0.115 psi/ft))(TVD)
- 2) MASP (Int Casing) = Pore Pressure at Next Casing Point (Gas Gradient x TVD of Next Casing Point x 0.67) (Mud Weight x TVD x 0.052 x 0.33)
- 3) MASP (Prod Casing) = Pore Pressure (Gas Gradient x TVD of Production Interval)

(Burst Assumptions: FG @ 13-3/8" shoe = 13.0 ppg, Max Pore Pressure = 11 ppg, Max MW = 11 ppg)

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing, 100,000 lbs overpull)

CEMENT PROGRAM

		FT. OF FILL	DESCRIPTION	SACKS	EXCESS*	WEIGHT	YIELD
SURFACE		250'	Class G + 2% CaCl2 + 0.25 lb/sk Flocele	250	50%	15.60	1.19
INTERMEDIATE LI	EAD	1,000	Premium Lite II + 2% CaCl + 3 lb/sk CSE + 0.25 lb/sk Cello Flake + 3 lb/sk Kol Seal + 8% Gel + 0.5% Na Metasilicate	800	100%	11.50	2.74
	TAIL	1,000'	50/50/2 Poz + 0.25 lb/sk Cello Flake 2 lb/sk Kol Seal + 0.5% FL-25 + 2% Gel + 0.3% Na Metasilicate	470	75%	14.50	1.23
PRODUCTION	TAIL	7,225'	50/50/2 Poz + 0.25 lb/sk Cello Flake 2 lb/sk Kol Seal + 1% FL-25 + 2% Gel + 35% S-8 + 1% EC-1	1,340	75%	14.50	1.64

^{*} or 15% over caliper

FLOAT EQUIPMENT & CENTRALIZERS

SURFACE

Guide shoe, 1 joint, float collar. Centralize first 3 joints & every other collar to surface. Thread lock FE up to and including pin end of float collar.

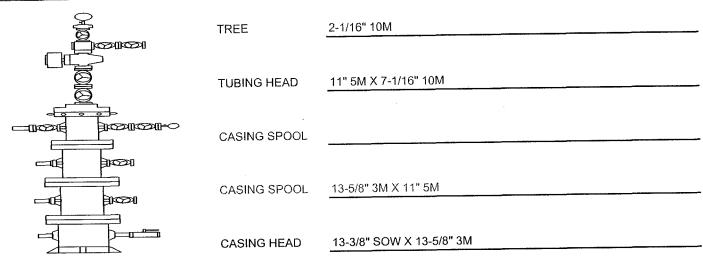
INTERMEDIATE

Guide shoe, 1 joint, float collar. Install 2 bow spring centralizers on the shoe joint and 1on the next two joints. Then 1 centralizer every third joint to top of tail cement. Thread lock FE up to and including pin end of FC.

PRODUCTION

Guide shoe, 2 joints, float collar. Install 1 bow spring centralizers on each shoe joint and 1on the next two joints. Then 1 centralizer every other joint to top of cement. Thread lock FE up to and including pin end of FC.

WELLHEAD EQUIPMENT



COASTAL OIL & GAS CORPORATION

DRILLING PROGRAM

BIT PROGRAM

ROCK BIT & PDC BIT PROGRAM						
INTERVAL		BIT MFG & MODEL	GPM	SERIAL	NZLS	COMMENTS
Surface Hole	17-1/2"	Various				Pre-set
Intermediate hole	12-1/4"	F27	600	NEW	3-18's	Mud Motor
Production Hole	7-7/8"	SEC XS44	350-400	NEW	3 - 18's	Mud Motor

Intermediate section: If a second bit is required, use a RTC HP53A on a motor	
Production section: If a second bit is required, use either a F4H or a ATJ-44	

GEOLOGICAL DATA

LOGGING:

Depth	Log Type
SC - Int	Platform Express w/ DSI
Int - TD	Platform Express w/ DSI, FMI, DST in Castlegate B, and 50 rotary SWC

MUD	LOG	GER:
-----	-----	------

Surface - TD

SAMPLES:

As per Geology

CORING:

50 SWC - As per Geology

DST:

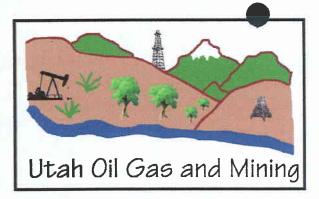
As per Geology - in Castlegate B

MUD PROGRAM

3	garner e son o van opronis de narenderen de nere	A Section of the Control of the Cont	Tagger of the Control	WATER		
	DEPTH	TYPE	MUD WT		VISCOSITY	TREATMENT
ľ	0 - 250'	Air Mist	NA	NA		
-	SC - Intm	Water	8.4 - 9.5	NC - <12 cc's	28 - 45	Polymer, Lime
ŀ	Intm-10,000'	to LSND Water	9.0 - 9.8	6 - 10 cc's	30-45	Polymer, Lime, Brine, Barite
١	10.000' - TD	Saturated Salt	10.0 - 11.0+			Starch

ADDITIONAL INFORMATIO					
Test casing head to	'50 psi after installing. Test surface casing to 1,000 ps	si prior to drilling out. Test int. csg. to 1,500 psi prior to drilling out.			
BOPE to intermediat	e: 13-5/8" 3M with one 3M annular and 2 rams. Test to 3,000 psi (annular to 1,500 psi) prior to drilling out. BOPE to TD:				
		0 psi) prior to drilling out. Record on chart recorder &			
tour sheet. Function	test rams on each trip. Maintain safety valve & inside	BOP on rig floor at all times. Kelly to be equipped with upper			
& lower kelly valves.					
Run Totco survey ev	ery 1500' from surface casing shoe to TD. Maximum	allowable hole angle is 5 degrees.			
PROJECT ENGINEER:	_	DATE:			
	Christa Yin				
PROJECT MANAGER:		DATE:			
	Darrell Molnar				

APD RECEIVED: 03/05/2001	API NO. ASSIGNED: 43-047-33971
APD RECEIVED: 03/05/2001 WELL NAME: CIGE 256 OPERATOR: COASTAL OIL & GAS CORP (N0230) CONTACT: CHERYL CAMERON PROPOSED LOCATION: SWNE 09 090S 210E SURFACE: 2156 FNL 1947 FEL BOTTOM: 2156 FNL 1947 FEL UINTAH NATURAL BUTTES (630) LEASE TYPE: 1-Federal	· · · · · · · · · · · · · · · · · · ·
LEASE TYPE: 1 Franch LEASE NUMBER: U-01188-A SURFACE OWNER: 2-Indian PROPOSED FORMATION: CSLGT	
RECEIVED AND/OR REVIEWED: Plat Bond: Fed [1] Ind[] Sta[] Fee[] (No. U-605382-9 Potash (Y/N) Oil Shale (Y/N) *190-5 (B) or 190-3 Water Permit (No. 43-8496 NRDCC Review (Y/N) (Date: NA Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit NATURAL BUTTES R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: 173-14 Eff Date: 12-2-99 Siting: 460' fr. Mn. Boundary 2. Uncomm. Tract R649-3-11. Directional Drill
	PROUAL



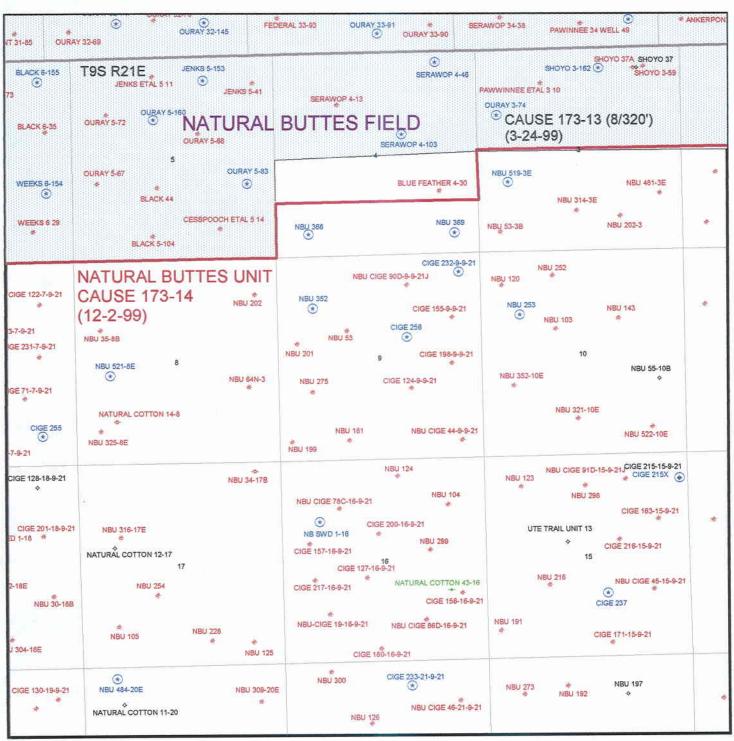
OPERATOR: COASTAL O&G CORP (N0230)

FIELD: NATURAL BUTTES (630)

SEC. 9, T9S, R21E,

COUNTY: UINTAH UNIT: NATURAL BUTTES

CAUSE: 173-14





State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

March 12, 2001

Coastal Oil & Gas Corporation PO Box 1148 Vernal, UT 84078

Re:

CIGE 256 Well, 2156' FNL, 1947' FEL, SW NE, Sec. 9, T. 9 South, R. 21 East,

Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33971.

Sincerely,

John R. Baza

Associate Director

er

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	(Coastal Oil & Gas Cor	poration	
Well Name & Number		CIGE 256		
API Number:		43-047-33971		
Lease:	Ţ	J-01188-A		
Location: SW NE	Sec. 9	T. <u>9 South</u>	R. 21 East	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-3 (August 1999)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0136 Expires: November 30, 2000

Lease Serial No.

APPLICATION FOR PERMIT TO DRILL	OR REEL	U-01188-A		
Type of Work X DRILL REENTE	ER 6. If Indian, Allotee or Tribe N			
Type of Well Oil Well Gas Well Other	Single Zone Multiple Zo	Multiple Zone 7. Unit or CA Agreement Name and No.		
Name of Operator	8. Lease Name and Well No.			
pastal Oil & Gas Corporation	Disco No (include erec o	CIGE #256		
Address	3b. Phone No. (include area c	2.7H 1 WOLLING:		
.O. Box 1148, Vernal, UT 84078	(435) 781-7023			
Location of Well (Report location clearly and in accordance with any Sta	ale equirements)+	10 Field and Pool, or Exploratory		
At surface SW/NE 2156' FNL & 1947' FEL		Ouray 11. Sec., T., R., M., or Blk. and Survey or Ar		
		į.		
At proposed prod. zone		Sec. 9, T9S, R21E		
Distance in miles and direction from nearest town or post office*		12. County or Parish 13. State		
16.4 Miles northwest of	Ouray, UT	Uintah UT		
Distance from proposed*	16. No. of Acres in lease	17. Spacing Unit dedicated to this well		
location to pearest				
property or lease line, ft. 1947	120	N/A		
(Also to nearest drg. unit line, if any)				
Distance from proposed location*	19. Proposed Depth	20.BLM/BIA Bond No. on file		
to nearest well, drilling, completed,		# # # # # # # # # # # # # # # # # # #		
applied for, on this lease, ft. Refer to Topo C	12,025	BLM #U-605382-9 BIA# 114066-A		
	22. Approximate date work will s	start* 23. Estimated duration		
Elevations (Show whether DF, KDB, RT, GL, etc.				
4768.8' Ungraded GL	Upon Approval	To Be Determined		
	24. Attachments			
ne following, completed in accordance with the requirements of Onshore C	Oil and Gas Order No. 1, shall be attac	ched to this form:		
Well plat certified by a registered surveyor. A Drilling Plan A Surface Use Plan (if the location is on National Forest System Lands, SUPO shall be filed with the appropriate Forest Service Office).	4. Bond to cover the oper Item 20 above).	rations unless covered by an existing bond on file (see c information and/or plans as may be required by the		
	Name (Printed/Typed)	Date		
5. Signuature		2/26/01		
her Came	Cheryl Cameron	2/20/01		
itle				
Senior Regulatory Analyst				
Approved by (Signature)	Name (Printed/Typed)	Date 04/24/20		
Assistant Field Manager	Office	E OF APPROVAL		
Attacked Docources				
Application approval does not warrant or certify that the applicant holds conduct operations thereon. Conditions of approval, if any, are attached.	legal or equitable title to those rights	in the subject lease which would entitle the applicar		

*(Instructions on Reverse)

CONDITIONS OF APPROVAL ATTACHED APR 3 0 2001

COAs Page 1 of <u>4</u> Well No.: CIGE #256

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Coastal Oil & Gas Corporation
Well Name & Number: CIGE #256
API Number: <u>43-047-33971</u>
Lease Number: <u>U - 01188-A</u>
Location: SWNE Sec. 09 T. 09S R. 21E
Agreement: NATURAL BUTTES UNIT

COAs Page 2 of 4 Well No.: CIGE #256

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

NOTE: The target formation for this well is the Castlegate Formation, therefore, the BOPE and related equipment must meet the requirements of a <u>5M</u> system.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. <u>DRILLING PROGRAM</u>

1. Casing Program and Auxiliary Equipment

As a minimum, the usable water and other mineral resources shall be isolated and/or protected by having a cement top for the intermediate casing at least 200 ft. above base of the usable water zone, identified at \pm 250 ft. or by setting surface casing to 450 ft. and having a cement top for the intermediate at least 200 ft. above the top of the Green River Formation, identified at \pm 1,860 ft.

COAs Page 3 of 4 Well No.: CIGE #256

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Coastal Oil and Gas Corporation (Coastal) will assure the Ute Tribe that any/all contractors and subcontractors have acquired a current Tribal Business License and have updated "Access Permits" prior to construction. All Coastal personnel, contractors and subcontractors will have these permits in their vehicles at all times. Companies that have not complied with this COA will be in violation of the Ute Tribal Business License Ordinance, and will be subject to fines and penalties.

Coastal employees, representatives, and/or authorized personnel (subcontractors) shall not carry firearms on their person or in their vehicles while working on the Uintah and Ouray Indian Reservation.

Coastal employees and/or authorized personnel (subcontractors) in the field will have approved applicable APDs and/or ROW permits/authorizations on their person(s) during all phases of construction.

Coastal will notify the Ute Tribe and Bureau of Indian Affairs (BIA) in writing of any requested modification of APDs or Rights-Of Way (ROW). Coastal shall receive written notification of authorization or denial of the requested modification. Without authorization, Coastal will be subject to fines and penalties.

The Ute Tribe Energy & Minerals Department shall be notified in writing 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday. A Tribal Technician is to routinely monitor construction. Coastal shall make arrangements with the Ute Energy & Minerals Department for all monitoring that will exceed regular working hours for Tribal Technicians. A qualified Archaeologist accompanied by a Tribal Technician will monitor any trenching required for the construction of the pipeline. Coastal is to inform contractors to maintain construction of the pipelines within approved 30 foot right of ways.

A corridor ROW, 30 feet wide, shall be granted for pipelines or and a ROW, 30 feet wide shall be granted for the access road. The constructed travel width of the access road will be limited to 18 feet. Upon authorization by the Ute Tribe Energy & Minerals Department, the ROW may be wider where sharp curves; deep cuts and fills occur; or, where intersections with other roads are required. Upon completion of each pipeline in the corridor an adequate description of the pipeline will be filed with the Ute Tribe Energy & Minerals Department.

Upon completion of the pertinent APD and ROWs, Coastal will notify the Ute Tribe Energy & Minerals Department for a Tribal Technician to verify the Affidavit of Completion.

Production waters, oil, and other byproducts shall not be placed on access roads or the well pad.

All vehicular traffic, personnel movement, construction and restoration operations will be confined to the areas examined and approved and to the existing roadways and/or evaluated access routes.

COAs Page 4 of 4 Well No.: CIGE #256

Coastal will implement "Safety and Emergency Plan" and ensure plan compliance.

Coastal shall stop construction activities and notify personnel from the Ute Tribe Energy & Minerals Department and BIA if cultural remains including paleontologic resources (vertebrate fossils) are exposed or identified during construction. The Ute Tribe Department of Cultural Rights and Protection and the BIA will provide mitigation measures prior to allowing construction.

Coastal employees and/or authorized personnel (subcontractors) will not be allowed to collect artifacts and paleontologic fossils. No significant cultural resources shall be disturbed.

Coastal will control noxious weeds on the well site and ROWs. Coastal will be responsible for noxious weed control if weeds spread from the project area onto adjoining land.

Reserve pits will be lined with an impervious synthetic liner. About 17 rods of fence will be constructed around the reserve pit until it is backfilled. Prior to backfilling the reserve pit, all fluids will be pumped from the pit into trucks and hauled to approved disposal sites. When the reserve pits are backfilled, the surplus oil and mud, etc., will be buried a minimum of 3 feet below the surface of the soil.

A closed system will be used during production. This means that production fluids will be contained in leak-proof tanks. All production fluids will be disposed of at approved disposal sites.

Surface pipelines will be constructed to lay on the soil surface. The ROW will not be bladed or cleared of vegetation without authorization of the BIA. Where surface pipelines do not parallel roads but cross country between stations, they shall be welded in place at well sites or on access roads. They shall be pulled between stations with suitable equipment. Vehicles shall not use pipeline ROWs as access roads unless specifically authorized.

Buried pipelines shall be buried a minimum of 3 feet below the soil surface. After construction is completed the disturbed area shall be contoured to blend into the natural landscape and be reseeded between September 15 and November 1 of the year following construction with perennial vegetation seed mixture provided by the BIA or Ute Tribe.

Before the site is abandoned, Coastal will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Soil erosion will be mitigated by reseeding all disturbed areas.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	Exhibit "A" 9. APINUMBER:
El Paso Production Oil & Gas Company	
3. ADDRESS OF OPERATOR: PHONE NUMBER: 8. South 1200 East CITY Vernal STATE Utah ZIP 84078 435-789-4433 4. LOCATION OF WELL	10. FIELD AND POOL, OR WILDCAT:
FOOTAGES AT SURFACE:	COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	DRT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL.SITE	X OTHER: Name Change
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volun	
As a result of the merger between The Coastal Corporation and	a wholly owned
subsidary of El Paso Energy Corporation, the name of Coastal	Oil & Gas Corporation
has been changed to El Paso Production Oil & Gas Company effe	ective March 9, 2001.
See Exhibit "A"	
Bond # 400JU0708	
Coastal Oil & Gas Corporation	10-6
NAME (PLEASE PRINT John T Elzner TITLE Vice Presid	lent
SIGNATURE DATE DIG-15-01	
El Paso Production Oil & Gas Company	
NAME (PLEASE PRINT) John T Elzner TITLE Vice President	dent
SIGNATURE 06-15-01	

RECEIVED

JUN 19 2001

State of Delaware

PAGE 1

Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



11 N 1 2001

DIVISION OF DIL. GAS AND MINING



Warriet Smith Windson, Harriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddall Vice President

Attest:

ret E. Roark, Assistant Secretary

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 11:00 AM 03/09/2001
010118394 - 0610204

IUN 19 2001

DIVISION OF OIL, GAS AND MINING



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

JUL 1 7 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001-

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza Houston TX 77046-0095

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

Exhibit of Leases

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

ROULING				
1. GLH	4-KAS			
2. CDW 🗸	5-LP V			
3. JLT	6-FILE			

06/21/2001

608186-0143

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

4. Is the new operator registered in the State of Utah:

X Merger

The operator of the well(s) listed below	nas changed, effective:	3-09-200)1	_		
FROM: (Old Operator):		TO : (Ne	w Operator):			
COASTAL OIL & GAS CORPORATION			PRODUCTIO	N OIL & GA	AS COME	PANY
Address: 9 GREENWAY PLAZA STE 2721			9 GREENWA			
HOUSTON, TX 77046-0995		HOUGTO	NI TX 77046	2005		
Phone: 1-(713)-418-4635		Phone:	N, TX 77046-			
Account N0230		Account	1-(832)-676-4 N1845	+/21		
	CA No.	Unit:	NATURAL 1	RUTTES		
WELL(S)		CHIL.	TWITOTAL	BUILES		
	API	ENTITY	SEC TWN	LEASE	WELL	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
NBU 519-3E	43-047-33779	2900	03-09S-21E	FEDERAL		P
NBU 368	43-047-33972	99999	04-09S-21E	FEDERAL		APD
CIGE 256	43-047-33971	2900	09-09S-21E	FEDERAL		APD
CIGE 242	43-047-34022	99999	33-09S-22E	FEDERAL		APD
NBU 288	43-047-32986	2900	03-10S-22E	FEDERAL		P
NBU 336	43-047-34027	99999	04-10S-22E	FEDERAL		APD
NBU 337	43-047-34020	99999	04-10S-22E	FEDERAL		APD
NBU 338 ·	43-047-34058	99999	05-10S-22E	FEDERAL		APD
NBU 344	43-047-34021	99999	08-10S-22E	FEDERAL		APD
NBU 348	43-047-34001	99999	11-10S-22E	STATE	GW	APD
NBU 349	43-047-34002	99999	11-10S-22E	STATE	GW	APD
NBU 382	43-047-34235	99999	22-10S-22E	FEDERAL		NEW
NBU 381	43-047-34234	99999	23-10S-22E	FEDERAL		NEW
NBU 39	43-047-30861	2900	29-10S-22E	FEDERAL		P
NBU 360	43-047-33773	2900	29-10S-22E	FEDERAL		P
NBU 47N2	43-047-30534	2900	30-10S-22E	FEDERAL	GW	S
NBU 351	43-047-33668	2900	30-10S-22E	FEDERAL	GW	P
NBU 384	43-047-34237	99999	30-10S-22E	FEDERAL	GW	NEW
NBU 70-34B	43-047-30577	2900	34-10S-22E	FEDERAL	GW	S
NBU 62-35B	43-047-30477	2900	35-10S-22E	FEDERAL	GW	S
OPERATOR CHANGES DOCUMENTA	TION					
1. (R649-8-10) Sundry or legal documentation was	received from the FORM	ER operato	r on:	06/19/2001		
2. (R649-8-10) Sundry or legal documentation was	received from the NEW of	perator on:		06/19/2001		

The new company has been checked through the Department of Commerce, Division of Corporations Database on:

YES

Business Number:

5.	If NO, the operator was contacted contacted on: N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 07/10/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: N/A
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
D A	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 08/23/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 08/23/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
ST	ATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.: N/A
FF	DERAL BOND VERIFICATION:
	Federal well(s) covered by Bond No.: WY 2793
FF	E WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No: N/A
	The FORMER operator has requested a release of liability from their bond on: N/A N/A
	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division
٥.	of their responsibility to notify all interest owners of this change on:
FI	LMING:
1.	All attachments to this form have been MICROFILMED on:
FI	LING:
1.	ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
	MMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso
	oduction Oil and Gas Company shall be retained in the "Operator Change File".

-1

NO. 173 P. 2

JAN. 17. 2003 3:34PM



WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Colorado 60202-4436 Telephone: 303 573 5404 Fax: 303 573 5609

February 1, 2002

Department of the Interior Bureau of Land Management 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell

RE: BLM Bond CO-1203

> BLM Nationwide Bond 158626364 Surety - Continental Casualty Company Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P. Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Belco/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Engineer Technician

Encl;



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

•

Denver Colorado 80215-7093

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company</u>, <u>Inc.</u> into <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> with <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114 Teresa Thompson (UT-922)

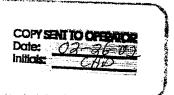
Joe Incardine (UT-921)

Form 3160-5

UNIT

FORM APPROVED

(August 1999)	DEDADTMENT OF THE TAP	T₽DI∩D			No. 1004-0133 Jovember 30, 2000	
	DEPARTMENT OF THE IN		-	. Lease Serial No	ovember 30, 2000	
	BUREAU OF LAND MANAGEMENT UNDRY NOTICES AND REPORTS ON WELLS use this form for proposals to drill or reenter an			. Lease Senar No J-01188-A	,	
				6. If Indian, Allottee or Tribe Name		
	well. Use Form 3160-3 (APD		i i		ee or Inde Name	
		, ro, outin proposalo.		Ite	greement, Name and/or No.	
	RIPLICATE – Other instru	uctions on revers	e side	latural Buttes		
1. Type of Well Oil Well Gas We	ll Other		8	. Well Name and	No.	
2. Name of Operator			c	IGE #256		
El Paso Production Oil & 0	Gas Company			. API Well No.		
3a. Address		3b. Phone No. (include		3-047-33971		
P.O. Box 1148 Vernal, UT	the state of the s	(435) 781-7024			or Exploratory Area	
4. Location of Well (Footage, Sec.	, T., R., M., or Survey Description)		The second secon	latural Buttes		
CM/NE Coation O TOC DO	AE OAEGENI 9 AOAZIEEI			 County or Paris 	h, State	
SWNE Section 9-T9S-R21			U	Uintah County, Utah		
12. CHE	CK APPROPRIATE BOX(ES) TO	O INDICATE NATURE	OF NOTICE, REPO	RT, OR OTHE	R DATA	
TYPE OF SUBMISSION		T	YPE OF ACTION			
Notice of Intent	Acidize	Dеерел	Production (Star	rt/Resume)	Water Shut-Off	
Subsequent Report	Alter Casing Casing Repair	Fracture Treat New Construction	Reclamation Recomplete	Ĺ	Well Integrity Other	
Subsequent Report	Change Plans	Plug and Abandon	Temporarily Ab	-	DOGM APD Extension	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		DOGITTI D EXCITOR	
If the proposal is to deepen dire Attach the Bond under which the following completion of the inva- testing has been completed. Fi determined that the site is ready	d Operations (clearly state all pertiner extionally or recomplete horizontally, he work will be performed or provide olved operations. If the operation remail Abandonment Notices shall be fifor final inspection. It the APD for the subject we	give subsurface locations as the Bond No. on file with sults in a multiple completi led only after all requirem	nd measured and true van BLM/BIA. Required on or recompletion in a ents, including reclama	vertical depths of I subsequent report a new interval, all ation, have been of	all pertinent markers and zones. tts shall be filed within 30 days Form 3160-4 shall be filed once completed, and the operator has	
14. I hereby certify that the foregoin	ng is true and correct					
Name (Printed/Typed)		Title	lvet			
Sheila Upchego	- Chi	Regulatory Ana				
ONALIN (MILL)		February 19, 20				
Approved by	THIS SPA	CE FOR FEDERAL OR S	TATE USE			
Approved by		Title		Date		



Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Approved by the Utah Division of Oil, Gas and Mining

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any

RECEIVED

Date

FEB 2 5 2002

DIVISION OF OIL, GAS AND MINING Form 3160 5 (August 1999)

UNITE TATES THE INTERIOR DEPARTMENT

FORM APPROVED
OMB No. 1004-0135
Expires Inovember 30, 2000

Do not use this form for proposals to drill or reenter an				5. Lease Serial No. U-01188-A 6. If Indian, Allottee or Tribe Name Ute 7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well	Other			Natural Butte		
2. Name of Operator	Cuici			CIGE #256		
El Paso Production Oil & Gas (Company -			9. API Well No.		
3a. Address		3b. Phone No. (include	area code)	43-047-3397	71	
P.O. Box 1148 Vernal, UT 840	78	(435) 781-7024			ol, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R.	, M., or Survey Description)			Natural Butte	es	
SWNE Section 9-T9S-R21E	2156'FNL & 1947'FEL			11. County or Pa	,	
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, RE	PORT, OR OTH	ER DATA	
TYPE OF SUBMISSION		T	PE OF ACTION	ſ		
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Reclamation		Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporaril		Other BLM APD Extension	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp	•		

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

The operator requests that the APD for the subject well be extended for an additional year so that drilling operations may be completed.

> RECEIVED CONDITIONS OF 200 PROVAL ATTACHED

latory Analyst
h 14, 2002
DERAL OR STATE USE
Petroleum Engineer 3/2.102
Office
1

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

RECEIVED

APR 0 2 2002

DIVISION OF OIL, GAS AND MINING

DOGM

El Paso Production APD Extension

Well: CIGE 256

Location:

SWNE Sec. 9, T9S, R21E

Lease: U-01188A

Conditions of Approval

An extension for the referenced APD is granted with the following condition(s):

- 1. The extension will expire 4/24/03
- 2. No other extensions beyond that time frame will be granted or allowed.

If you have any other questions concerning this matter, please contact Kirk Fleetwood at (435) 781-4486.

UNITED STATES GOVERNMENT

memorand

Uintah & Ouray Agency

· >

Date:

5 December, 2002

Reply to

Attn of:

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. leades & Cameson

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director chrono

L Form 3 160-5 (August 1999)

(Instructions on reverse)

UNITE TATES DEPARTMENT of THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135

SUNDRY NOTICES AND REPORTS ON WELLS

	Expires	Jnovemb	er 30, 200
ease	Serial N	Jo.	

				U-01188-A			
	s form for proposals to		•	6. If Indian, A	6. If Indian, Allottee or Tribe Name		
abandoned well.	Use Form 3160-3 (APD)	for such proposals.		Ute			
				7. If Unit or C	CA/Agreement, Name and/or No.		
1. Type of Well	ICATE – Other instru ————————————————————————————————————	ctions on revers	e side	Natural Bu	ttes Unit		
Oil Well Gas Well	Other			8. Well Name	and No		
2. Name of Operator	- Cultur			CIGE #256			
El Paso Production Oil & Gas	Company			9. API Well N			
3a. Address		3b. Phone No. (include	area code)	43-047-339	971		
P.O. Box 1148 Vernal, UT 840	<i>7</i> 8	(435) 781-7024			ool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R.	, M., or Survey Description)			Natural Bu	ttes Unit		
SWNE Section 9-T9S-R21E 2	156'FNL & 1947'FEL			11. County or I Uintah Cou			
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, REP	ORT, OR OT	HER DATA		
TYPE OF SUBMISSION			PE OF ACTION				
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Production (S Reclamation Recomplete	·	Water Shut-Off Well Integrity Other DOGM APD		
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily		Extension		
13. Describe Proposed or Completed Oper	Convert to Injection	Plug Back	Water Dispos				
If the proposal is to deepen directional Attach the Bond under which the work following completion of the involved testing has been completed. Final Attach the site is ready for final THE OPERATOR REQUESTS	ck will be performed or provide operations. If the operation result of the operation result of the operation	the Bond No. on file with alts in a multiple completion and only after all requirement	n BLM/BIA Required on or recompletion is ents, including reclarated by the BE EXTENI	ed subsequent in a new interval mation, have be	reports shall be filed within 30 days 1, a Form 3160-4 shall be filed once seen completed, and the operator has		
ADDITIONAL YEAR SO THAT	DRILLING OPERATION						
The state of the s		Approved by Utah Divisio	the		RECEIVED		
COPY SENT TO OPERATOR		Oil, Gas and	Mining		JAN 2 8 2003		
Date: Od Office CHD	Da By	te: 02-06	97	1	DIV. OF OIL, GAS & MINING		
14. I hereby certify that the foregoing is tru	ie and correct		7/1	,			
Name (Printed/Typed)		Title					
Sheila Upchego	7	Regulatory Ana	lyst				
Tula Coll	UMO	January 21, 200	03				
7	THIS SPACE	E FOR FEDERAL OR S	STATE USE				
Approved by	i di	Title		Date			
Conditions of approval, if any, are attached certify that the applicant holds legal or equi which would entitle the applicant to conduct	table title to those rights in the sub	warrant or Office bject lease					
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent stateme	it a crime for any person kno nts or representations as to an	owingly and willfully to y matter within its juris	o make to any dep diction.	artment or age	ency of the United States any		

Form 3160-5 (August 1999)

UNIT: STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

BUR	EAU OF LAND MANAG	EMENT		Lease Serial	No.	
SUNDRY NOTICES AND REPORTS ON WELLS				U-01188-A		
Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.				6. If Indian, Al	lottee or Tribe Name	
				Ute		
SUBMIT IN TRIPLICATE – Other instructions on reverse side				7. If Unit or CA/Agreement, Name and/or No. Natural Buttes Unit		
1. Type of Well	· · ·					
Oil Well 🗶 Gas Well	Other			8. Well Name	and No.	
2. Name of Operator				CIGE #256		
El Paso Production Oil & Gas	Company		_	9. API Well No		
3a. Address		3b. Phone No. (include	area code)	43-047-339		
P.O. Box 1148 Vernal, UT 840	· · · · · · · · · · · · · · · · · · ·	(435) 781-7024		1	ool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R.	, M., or Survey Description)			Natural But	the state of the s	
				County or P	arish, State	
SWNE Section 9-T9S-R21E 2	156'FNL & 1947'FEL			Uintah Cou	nty, Utah	
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, REP	ORT, OR OTH	IER DATA	
TYPE OF SUBMISSION		Т	PE OF ACTION			
Notice of Intent	Acidize	Deepen	`	Start/Resume)	Water Shut-Off	
Subsequent Report	Alter Casing Casing Repair	Fracture Treat New Construction	Reclamation Recomplete		Well Integrity Other DOGM APD	
Subsequent Report	Change Plans	Plug and Abandon	Temporarily	Ahandon	Extension	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispo			
Attach the Bond under which the wor following completion of the involved testing has been completed. Final Al determined that the site is ready for fin THE OPERATOR REQUESTS	operations. If the operation results and omnent Notices shall be file at inspection. THAT THE APD FOR	ults in a multiple completion only after all requirements	on or recompletion in the control of	n a new interval mation, have be	, a Form 3160-4 shall be filed once en completed, and the operator has	
ADDITIONAL YEAR SO THAT	DRILLING OPERATION					
productive for simple and suppliers and supp		Approved by Utah Divisio	the		RECEIVED	
and contained an		Oil, Gas and i	Mining	•	JAN 2 8 2003	
COPY SENT TO OPERATOR Date: 08-01-03 Initials: CHD		02-06 Endlag			DIV. OF OIL, GAS & MINING	
14. I hereby certify that the foregoing is tr	ue and correct	l mu	11.			
Name (Printed/Typed) Sheila Upchego		Title Regulatory Ana	lvet			
Significant (1000	Date	iyat		<u></u>	
MUINTON	Ulgo	January 21, 200				
	THIS SPAC	CE FOR FEDERAL OR S	STATE USE	<u> </u>		
Approved by		Title		Date		
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to conduct	itable title to those rights in the su					
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statement				partment or age	ncy of the United States any	



Real Estate Services

United States Department of the Interior

BUREAU OF INDIAN AFFAIRS Washington, D.C. 20240

FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

ACTING

Director, Office of Trust Responsibilities

Enclosure

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

1	DIVISION OF OIL, GAS AND MI	NING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	ew wells, significantly deepen existing wells below cur terals. Use APPLICATION FOR PERMIT TO DRILL I		7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_		8. WELL NAME and NUMBER: Exhibit "A"
2. NAME OF OPERATOR:			9. API NUMBER:
3. ADDRESS OF OPERATOR:	Production Oil & Gas Company	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
	Houston STATE TX		10. FILLE AND FOOL, OR WILDCAY:
4. LOCATION OF WELL			
FOOTAGES AT SURFACE:			COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN:		STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) Approximate date work will start:	ALTER CASING CASING REPAIR	FRACTURE TREAT NEW CONSTRUCTION	SIDETRACK TO REPAIR WELL
7 pproximate date from the essential	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TEMPORARILY ABANDON TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL .
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
	Vestport Oil and Gas Company	pertinent details including dates, depths, volum , L.P., 1670 Broadway, Suite 28	
BOND #			
	urety Bond No. RLB(0005236	
Deate 5	Fee Bond No. RLB	0005238	BEOEN/ED
	$\overline{}$		RECEIVED
EL PASO PRODUCTION	ON OIL & GAS COMPANY		FEB 2 8 2003
	1/1/2		DIV. OF OIL, GAS & MINING
By:	rney-in-Fact		DIV. OF OIC, COAS COMM
WESTPORT NAME (PLEASE PRINT) David R. I	OIL AND GAS COMPANY, L.P. Dix	титье Agent and Attorn	ney-in-Fact
SIGNATURE	Ourry	DATE 12/17/02	
(This space for State use only)			

This space for State use only

. .



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit

Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

P. 02 FAX NO. 4357817094 Form 3 160-5 UNITED STATES (August 1999) FORM APPROVED DEPARTMENT OF THE INTERIOR OMB No. 1004-0135 Expires Inovember 30, 2000 BUREAU OF LAND MANAGEMENT 5 Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS SEE ATTACHED EXHIBIT "A" Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals. 6. If Indian, Allottee or Tribe Name SUBMIT IN TRIPLICATE - Other instructions on reverse side 7. If Unit or CA/Agreement, Name and/or No. Type of Well Oil Well Gas Well Other 8. Well Name and No. Name of Operator WESTPORT OIL & GAS COMPANY, L.P. SEE ATTACHED EXHIBIT "A" 3a. Address 9. API Well No. Phone No. (include area code) P.O. BOX 1148 VERNAL, UT 84078 SEE ATTACHED EXHIBIT "A" (435) 781-7023 Location of Well (Footage, Sec., T., R., M., or Survey Description) 10. Field and Pool, or Exploratory Area 11. County or Parish, State SEE ATTACHED EXHIBIT "A" UINTAH COUNTY, UT 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA Type of Submission TYPE OF ACTION Notice of Intent Acidize Deepen Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Subsequent Report Reclamation Well Integrity Casing Repair New Construction Recomplete N Other Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice SUCCESSOR OF Convert to Injection Plug Back 13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration then Water Disposal If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and ze Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 (following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator determined that the site is ready for final inspection. WESTPORT OIL & GAS COMPANY, L.P., IS CONSIDERED TO BE THE OPERATOR ON THE ATTACHED DESCRIBED LANDS AND IS RESPONSIBLE UNDER THE TERMS AND CONDITIONS OF THE LEASE FOR THE OPERATIONS CONDUCTED ON THE LEASED LANDS OR PORTIONS THEREOF, BOND COVERAGE FOR THIS WELL IS PROVIDED BY FEDERAL NATIONWIDE BOND NO. 158626364, EFFECTIVE FEBRUARY 1, 2002, AND BIA NATIONWIDE BOND NO. RLB0005239, EFFECTIVE FEBRUARY 10, 2003. RECEIVED MAR 0 4 2003 I hereby certify that the foregoing is true and correct Name (Printed/Typed) Title CHERYL CAMERON **OPERATIONS** imature Date March 4, 2003 THIS SPACE FOR FEDERAL OR STATE USE Title

Approved by Date Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

OPERATOR CHANGE WORKSHEET

ROUTING
1. GLH
2. CDW
3. FILE

X Change of Operator (Well Sold)

5. If NO, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed, of	effective:	12-17-02				
FROM: (Old Operator):		TO: (New Op	erator):			
EL PASO PRODUCTION OIL & GAS COMPANY		WESTPORT C		COMPANY	LP	
Address: 9 GREENWAY PLAZA		Address: P O B		***************************************		
HOUSTON, TX 77064-0995		VERNAL, UT	84078			
Phone: 1-(832)-676-5933	1	Phone: 1-(435)	-781-7023			
Account No. N1845	[Account No.	N2115			
CA No.		Unit:	NATURA	L BUTTES		
WELL(S)	····					
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
NBU 199		43-047-32337		FEDERAL		P
NBU CIGE 44-9-9-21		43-047-30527		FEDERAL		P
NBU 53N		43-047-30837		FEDERAL		P
NBU CIGE 90D-9-9-21J		43-047-31149		FEDERAL		P
CIGE 155-9-9-21	09-09S-21E	43-047-32157	2900	FEDERAL		P
CIGE 124-9-9-21		43-047-32045		FEDERAL		P
NBU 181		43-047-32161		FEDERAL		P
CIGE 198-9-9-21	09-09S-21E	43-047-32799	2900	FEDERAL		P
CIGE 232-9-9-21		43-047-32836		FEDERAL	GW	P
NBU 256		43-047-33971		FEDERAL		APD
NBU 352		43-047-33922		FEDERAL		APD
NBU 253	10-09S-21E	43-047-32917	2900	FEDERAL		S
NBU 120	10-09S-21E	43-047-31972	2900	FEDERAL	GW	P
NBU 103	10-09S-21E	43-047-31956	2900	FEDERAL	GW	P
NBU 143	10-09S-21E	43-047-32297	2900	FEDERAL	GW	P
NBU 252	10-09S-21E	43-047-32800	2900	FEDERAL	GW	P
NBU 321-10E	10-09S-21E	43-047-32379	2900	FEDERAL	GW	P
NBU 352-10E	10-09S-21E	43-047-32519	2900	FEDERAL	GW	P
NBU 522-10E	10-09S-21E	43-047-33781	2900	FEDERAL	GW	P
NBU 55-10B	10-09S-21E	43-047-30465	2900	FEDERAL	GW	PA
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 02/28/2003						
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 03/04/2003 The new company has been checked through the Department of Commerce, Division of Corporations Database on: 03/06/2003 						03/06/2003
4. Is the new operator registered in the State of Utah:	YES	Business Numb	per:	1355743-018	<u>3</u> 1	

6. (R649-9-2)Waste Management Plan has been received on:	: IN PLACE		
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or India			
8.	Federal and Indian Units:			
	The BLM or BIA has approved the successor of unit of	pperator for wells listed on:	02/27/2003	
9.	Federal and Indian Communization Agreed The BLM or BIA has approved the operator for all we	,	N/A	
10	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the		ed UIC Form 5, Transfer d on: N/A	of Authority to Inject,
D A	ATA ENTRY:			
1.	Changes entered in the Oil and Gas Database on:	03/11/2003		
2.	Changes have been entered on the Monthly Operator C	Change Spread Sheet on:	03/11/2003	0
3.	Bond information entered in RBDMS on:	N/A		
4.	Fee wells attached to bond in RBDMS on:	N/A		
ST	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	RLB 0005236		
	DERAL WELL(S) BOND VERIFICATION Federal well(s) covered by Bond Number:		***************************************	
١.	rederar wen(s) covered by Bond Number.	158626364		
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	RLB 0005239		
FF	E WELL(S) BOND VERIFICATION:			
	(R649-3-1) The NEW operator of any fee well(s) listed	covered by Bond Number	RLB 0005238	
	The FORMER operator has requested a release of liabili The Division sent response by letter on:	ty from their bond on: N/A	N/A	
	CASE INTEREST OWNER NOTIFICATION (R649-2-10) The FORMER operator of the fee wells has of their responsibility to notify all interest owners of this	s been contacted and inform	ed by a letter from the Div	rision
CC	MMENTS:			



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Vernal Field Office 170 South 500 East Vernal, Utah 84078-2799 http://www.blm.gov/utah/vernal

Phone: (435) 781-4400 Fax: (435) 781-4410

IN REPLY REFER TO: 3160 UT08300

June 5, 2003

Cheryl Cameron Westport Oil & Gas Co. P. O. Box 1148 Vernal, UT 84078

Re:

Notification of Expiration

Well No. NBU 256

SWNE, Sec. 9, T9S, R21E Uintah County, Utah Lease No. UTU-01188A Natural Buttes WS MV

Dear Cheryl:

The Application for Permit to Drill the above-referenced well was approved on April 24, 2001. A one (1) year extension of the original APD was requested. The request was reviewed and the extension approved until April 24, 2003. According to our records, no known activity has transpired at the approved location. In view of the foregoing, this office is notifying you that the approval of the referenced application has expired. If you intend to drill at this location in the future, a new Application for Permit to Drill must be submitted.

This office requires a letter confirming that no surface disturbance has been made for this drill site. Any surface disturbance associated with the approved location of this well is to be rehabilitated. A schedule for this rehabilitation must be submitted to this office. Your cooperation in this matter is appreciated.

Sincerely,

Leslie Walker

Legal Instruments Examiner

eslie Walker

cc: UDOGM - Diana Mason

JUN 1 1 2003



DIVISION OF OIL. GAS AND MINING

Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 801-538-7223 (TDD)

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

June 18, 2003

Cheryl Cameron Westport Oil & Gas Company P. O. Box 1148 Vernal, Utah 84078

Re:

APD Rescinded - CIGE 256, Sec. 9, T.9S, R.21E - Uintah County, Utah, API No. 43-047-33971

Dear Ms. Cameron:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on March 12, 2001. On February 26, 2002 and on February 6, 2003 the Division granted a one-year APD extension. On June 11, 2003 the Division received a letter from the Bureau of Land Management (BLM), which states that the permit filed with the BLM was being returned unapproved as per your request. I contacted you at that time and you requested that the APD filed with the Division be rescinded. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective June 11, 2003, as requested.

A new APD must be filed with this office for approval prior to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Mason

Engineering Technician

Well File cc:

Bureau of Land Management, Vernal

Form 3160-5 (August 1999)

ED STATES T OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

		·.*		5. Lease Serial N	lo.
	Y NOTICES AND REPORT			Multiple Wells	s - see attached
Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE — Other instructions on reverse side 1. Type of Well					ttee or Tribe Name
				7. If Unit or CA/Agreement, Name and/or No. 891008900A	
Oil Well 🗶 Gas Well	Other			8. Well Name an	d No
2. Name of Operator				- see attached	
WESTPORT OIL & GAS COM 3a. Address	MPANY, L.P.			9. API Well No.	
P.O. BOX 1148 VERNAL, UT	94070	3b. Phone No. (inci	lude area code)		- see attached
4. Location of Well (Footage, Sec., T.		(435) 781-			, or Exploratory Area
Multiple Wells - see attached	, K., M., or Survey Description)			Natural Buttes	
, we would not underload				11. County or Pari	sh, State
				Uintah County	•
12. CHECK	APPROPRIATE BOX(ES) TO	O INDICATE NATUI	RE OF NOTICE, RE	PORT, OR OTHE	R DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
Subsequent Report Alter Casing Fracture Treat Reclamation Well Integrit New Construction Plug and Abandon Temporarily Abandon			Water Shut-Off Well Integrity Other		
	Convert to Injection	Plug Back	Water Dispo		
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin	rk will be performed or provide to operations. If the operation result bandonment Notices shall be file	the Bond No. on file w	ith BLM/BIA. Require	e vertical depths of a ed subsequent report	all pertinent markers and zones. It is shall be filed within 30 days
Westport Oil & Gas requests a variance	ce to Onshore Order No. 4, Par	rt IIIC.a. requiring eac	h sales tank he equin	anad	
with a pressure-vacuum thief hatch an	id/or vent line valve. The variar	nce is requested as ar	n economic analysis s	shows the value of	the chamic
condensate will not payout the increm-	ental cost of purchasing and m	naintaining the valve re	esulting in a loss of va	alue over the produ	irie shrunk Icina life of the well
The volume lost to shrinkage by dropp of a representative sample from the fie	old. The sample shrink from 6 of	zs. to U psig is shown	to be 0.3% of the tar	nk volume. This wa	s determined by lab analysis
of a representative sample from the field. The average NBU well produces approximately leaders to the sample from the field of the fie	oximately 6 hbls condensate as	o.62% of oringinal volu	me to 98.52% when	the pressure was	dropped.
month lost volume due to shrinkage. T	he value of the shrunk and los	t condensate doos no	g snrinkage would an	nount to 0.56 bbls	per
and maintaining the valves and other of	levices that hold the positive ta	ank pressure. An econ	recoup or payout the	e cost of installing	
Westport Oil & gas requests approval	of this variance in order to incre	ease the value of the	well to the operator of	ne loss and costs is	s attached.
14. I hereby certify that the foregoing is to	rue and correct	The same of the sa	To the operator a	no the mineral roya	aity owners.
Name (Printed/Typed)	COSVECTOR	Title			SED 1 a
J.T. Conley Signature	COPY SENT TO OPE	AIDR	Opera	tions Manager	SEP 1 0 2003
Signature La Close	Initials CHI	Date	7-2-2003		DIV. OF OIL, GAS & MININ
/	THIS SPACE	E FOR FEDERAL OR	STATE USE by t	ho ***	
Approved by		l Title	Utah Division		Federal Approval Of This
Conditions of approval, if any, are attached certify that the applicant holds legal or equit	able title to those rights in the out-	varrant or Office Of	GALAGO		Action Is Necessary
which would enuite the applicant to conduct	operations thereon.	Date:	9/16/03		
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemen	ts or representations as to any	wingly and willfully that matter within its juris	o make to any degar	inhent of agency o	f the United States any

Till hibse seeknown Bilberge and offer project John, The evaluation less one shown Bilberg and graphed autilemicity of the bottom of the page, this price of the page, this pr	out the valve cost o	increased to	0.196 Bepd ed annual m	if é ozs of pre	Costs.
ore shown Edword and graphed automatically of the bottom of the popular bits steed is protected to prevent accidental discretions. See // Circ drivings. Diff certain protection by provided and other steed in the protection of the formation. See // Circ drivings. Diff certain protection of the protection of the formation of the formation. See // Circ drivings. Diff certain protection of the protection o	out the valve cost o	increased to	0.196 Bepd ed annual m	if é ozs of pre	costs.
one shown body and graphed automatically of the bottom of the prosp. This mised is producted to prevent accidental alteration of the formulas. See I/C to changes. Of we refered a annual costs and/or as unit OPX costs for \$/8F and \$/MCF Is this job a well pull or production if job 7?? N Y or N) EFFORE AFTER DIFFERENCE 5/rec 5/rec Gross CR Revenue \$10.08 Gross Gross Revenue \$10.08 Gross Gross Revenue \$10.08 Gross CR Revenue \$10.08 Gro	out the valve cost o	increased to	0.196 Bapd ed annual m	if é ozs of pre	Costs.
one shown body and graphed automatically of the bottom of the protect in the protect of the prot	out the valve cost o	increased to	0.196 Bepd ed annual m	if 6 ozs of pre	Costs.
one shown body and grophed automatically of the bottom of the protect of the prot	out the valve cost o	increased to	0.196 Bepd ed annual m	if é ozs of pre	costs.
one shown below and graphed automatically of the bottom of this purpose. Brailled is producted to prevent accidented alteration of the formulas, See JTC echanges. OPK entered a annual costs and/or as unit OPX costs for \$/8F and \$/MCF OPK entered a annual costs and/or as unit OPX costs for \$/8F and \$/MCF Condensate Shrinkage Economics Is this job a well pull or production fig job 777 N T or N SEFORE ATTR JT or N SEFORE JT or N SEFORE ATTR JT or N SEFORE JT or N SEFOR	out the valve cost o	increased to r the estimate	0.196 Bapa ed annual n	if 6 ozs of pre	costs.
one shown below and graphed automatically of the bottom of trapicitys. Brained is producted to prevent occidental detailor of the formulas, See JTC oct changes. OPX entered a annual costs and/or as unit OPX costs for \$/8F and \$/MCF OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF Condensate Strinkage Economics Is this job a well pull or production fig job 777 N T or N) SET ON THE STRING STRINGS Gress Oil Revenue 30 STRINGS STRING	out the valve cost o	increased to the estimate	0.196 Bepd ed annual n	if 6 ozs of pre- naintenance	costs.
ore shown between and graphed automatically of the bottom of this public his protected to prevent accidential alteration of the formulas. See JTC or changes. From the death of the production	out the valve cost o	increased to r the estimate	0.196 Bcpd ed annual n	If 6 ozs of pre- naintenance	costs.
are shown between a grouphed automation of the bodium of strategies. In strategies is protected to prevent accidental alreading of the bodium of strategies. In strategies is protected to prevent accidental alreading of the mortal costs on a protection of providing specific providing in protection of providing specific providing specif	out the valve cost o	increased to r the estimate	0.196 Bepd ed annual m	If 6 ozs of pre- naintenance	costs.
cre shown bollow and graphed automatically at the bottom of the states of the protect of the pro	out the valve cost o	increased to r the estimate	0.196 Bcpd ed annual n	If 6 ozs of pre naintenance	costs.
are shown blow and graphed automatically at the bottom of the page. This sheet is protected by prevent academic attention of the formula. See JTC for charges. OPX entered as annual costs and/or as unit OPX costs for §86 and \$MACE. Is this job a well pull or production sig job 177? SEPORE SEPORE STORE Gross Coll Reverue SEPORE STORE Gross Coll Reverue SEPORE STORE SEPORE SUBSISIER EQUIP REPAIRS COMPANY LADOR C	e. The production is out the vaive cost o	increased to	0.196 Bapd ed annual n	If 6 ozs of pre naintenance	costs.
ore shown between dispended automatically of the blother. He propage. This sheet is protected to prevent accidental alteration of the policy. See Jiff for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF. Is this job a well pull or production fig job ??? M Y or N) BEFORE AFTER					essure
are shown Bow and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the page. This sheet is protected to prevent accidental alteration of the formulas. See JIC for changes. OPX entered as annual coats and/or or unit OPX coats for \$/6 and \$/mcCF Is this job a well pull or production rig job ??? BEFORE AFTER OFTER SYrecr Syr					
are shown basew and graphed automatically at the bottom of the page. This sheet is protected to prevent ecodential alteration of the formulas. See JIC for changes. OPX entered as annual costs and/or as with OPX costs to \$/8F and \$/MCF Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ??? SEFORE AFTER DIFFERENCE \$/rear \$/					
are shown blook and graphed automiciacity of the bottom of the page. This sheet is protected to prevent accidental clieration of the formulas. See JTC for changes. OPX entered as annual costs analyse as unit OPX costs for \$/8F and \$/MCF Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ??? Is this job a well pull or production rig job ?? Is this job a well pull or production rig job ?? Is this job a well pull or production rig job ?? Is this job a well pull or production rig job ?? Is this job a well pull or production rig job ?? Is this job a well pull or production rig job ?? Is this job a well pull or production rig job ?? Is this job a well pull or production rig job ?? Is this job a well pull or production rig job ?? Is this job a well pull or production rig job ?? Is this job a well pull or production rig job ?? Is this job a well pull or production rig job ?? Is this job a well pull right righ					
are shown Boow and graphed automatically at the bottom of the page. This sheef is protected to prevent accident all elevation of the page. This sheef is protected to prevent accident all elevation of the formulas. See JTC for changes. OPK entered as annual costs and/or as until OPK costs for \$/8F and \$/MCF Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? Is this job a well pull or production tig job 7?? In this job a well pull or production tig job 7?? In this job a well pull or production tig job 7?? In this job a well pull or production tig job 7?? In this job a well pull or production tig job 7. In this job a well pull or production tig job 7. In this job a well pull or production tig job 7. In this job a well pull or production tig job 7. In this job a well pull or production tig job 7. In this job a well pull or production tig job 7. In this job a well pull or production tig job 7. In this jo	Payout = N	IEVER	rears or	#VALUE!	Days
are shown below and graphed automically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JIC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? In this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ??? Is this job a well pull or production tig job ?? Is this job a well pull or production tig job ?? Is this job a well pull or production tig job ?? Is this job a well pull or production tig job ?? Is this job a well pull or production tig job ?? Is this job a well pull or production tig job ?? Is this job a well pull or production tig job ?? Is this job a well pull or production tig job ?? Is this job a well pull or production tig job ?? Is this job a well pull or production tig job ?? Is this job a well pull or production tig job ?? Is this job a well pull or production tig job ?? Is this job a w	See graph belo	when total A ow, note year	T cashflow on the case of the	equals invest hflow reache	ment es zero
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF Is this job a well pull or production fig.job ???? Is this job a well pull or production fig.job ???? Is this job a well pull or production fig.job ???? Is this job a well pull or production fig.job ???? Is this job a well pull or production fig.job ???? Is this job a well pull or production fig.job ???? Is this job a well pull or production fig.job ???? Is this job a well pull or production fig.job ???? Is this job a well pull or production fig.job ???? Is this job a well pull or production fig.job ???? Is this job a well pull or production fig.job ???? Is this job a well pull or production fig.job ???? Is this job a well pull or production fig.job ???? Is this job a well pull or production fig.job ??? Is this job a well pull or production fig.job ??? Is this job a well pull or production fig.job ??? Is this job a well pull or production fig.job ??? Is this job a well pull or production fig.job ??? Is this job a well pull or production fig.job ??? Is this job a well pull or production fig.job ??? Is this job a well pull or production fig.job ??? Is this job a well pull or production fig.job ??? Is this job a well pull or production fig.job ??? Is this job a well pull or production fig.job ??? Is this job a well pull or production fig.job ??? Is this job a well pull or production fig.job ?? Is this job a well pull or production fig.job ?? Is this job a well pull or production fig.job ?? Is this job a well pull or production fig.job ?? Is this job a well pull or production fig.job ?? Is this job a well pull or production fig.job ?? Is this job a well pull or production fig.job ?? Is this job a well pull or production fig.job ?? Is this job a well pull or production fig.job ?				-	
cres shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF Second Secon					- - 1
are shown below and graphed automalically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JIC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF JOPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF JOPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF JOPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF JOPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF JOPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF JOPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF JOPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF JOPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF JOPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF JOPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF JOPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF JOPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF JOPX entered as annual cost and/or as unit OPX costs for \$/8F and \$/MCF JOPX entered as annual costs and/or as unit OPX entered as annual cost and/or annual cost and/or annual cost and/or annual costs and/or annual costs and/or annual costs and/or annual cost annual costs and/or annual costs and/or annual costs and/or annual cost annual costs annual cost annual cos	Payout Calcul	ation:			-
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JIC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF SEFORE AFTER DIFFERENCE \$/Year \$/Y	MCFPD	0 MC	CFPD		
cre shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF ect Name: Condensate Shrinkage Economics	HP	0 нр			
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental attention of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF ect Name: Condensate Shrinkage Economics Is this job a well pull or production tig job??? N (Y or N) BEFORE \$//ear \$//	0 MCFPD	0 MC	FPD		
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF lect Name: Condensate Shrinkage Economics Is this job a well pull or production rig job ??? BEFORE AFIER DIFFERENCE \$/Year \$/Ye					
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF ect Name: Condensate Shrinkage Economics	4 0.04 3/M	∪ F			
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF ect Name: Condensate Shrinkage Economics Is this job a well pull or production rig job ??? N (Y or N) BEFORE AFTER DIFFERNCE \$/Year \$/Year Gross Oil Revenue \$10.088 \$11.099 \$111 Gross Gas Revenue \$0 \$0 \$0 NGL Revenue \$0 \$0 WIRELINE SERVICE WIRELINE SERVICE SUBSURF SERVICE SUBSURF SERVICE SUBSURF SERVICE COMPANY LABOR CONTRACT LABOR \$0 CONTRELEAS FUPL GAS \$0 UTILITIES - ELECTRICITY \$0 MATERIAL & SUPPLY \$0 WATER & HAULING ADMINISTRATIVE COSTS GAS PLANT PROCESSING Totals \$0 VATER & HAULING ADMINISTRATIVE COSTS GAS PLANT PROCESSING Totals \$0 VATER & SATER OIL Price \$23.00 \$/80 Increased OPX Per Year Investment Breakdown: Cap/Exp Code Cost, \$ Oil Price \$23.00 \$/MCF	\$ 2.00 \$/BF	•			
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF ect Name: Condensate Shrinkage Economics	\$ 3.10 \$/M	CF			
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF BEFORE AFTER DIFFERENCE \$/Year \$/Year \$/Year Gross Oil Revenue \$1.088 \$1.099 \$11 Gross Gas Revenue \$0 \$0 NGL Revenue \$0 \$0 PULING UNIT SERVICE SUBSURF EQUIP REPAIRS COMPANY LABOR CONTRACT LABOR \$0 CONTRACT LABOR \$0 UTILITIES - ELECTRICITY \$0 MATERIAL & SUPPLY WATER & HAULING MATERIAL & SUPPLY GAS PLANT PROCESSING This sheet is protected in the bottom of the page. This sheet is protected in the p	6 00 00 10 10	2			
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent acadental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF a	350		ncreased	OPX Per Yea	If
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF ect Name: Condensate Shrinkage Economics		\$0			
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF Condensate Shrinkage Economics	150	\$150			
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF lect Name: Condensate Shrinkage Economics Is this job a well pull or production rig job ??? N (Y or N) BEFORE AFTER DIFFERENCE \$/Year \$/Year Gross Oil Revenue \$1.088 Gross Gas Revenue \$0 \$0 NGL Revenue \$0 \$0 PULING UNIT SERVICE WIRELINE SERVICE SUBSURF EQUIP REPAIRS COMPANY LABOR CONTRACT LABOR \$0 \$200 \$200 \$200 \$200 \$30 \$30 \$30 \$30 \$30 \$30 \$30 \$30 \$30 \$		\$0			
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF Ject Name: Condensate Shrinkage Economics Is this job a well pull or production rig job??? SEFORE \$/Year AFTER OIFFERENCE \$/Year \$/Year \$/Year \$/Year \$1.088 Gross Gis Revenue \$1.088 Gross Gas Revenue \$0 PULLING UNIT SERVICE WIRELINE SERVICE \$0 SUBSURF EQUIP REPAIRS COMPANY LABOR \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0		\$0			
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF Lect Name: Condensate Shrinkage Economics Is this job a well pull or production rig job??? N	200	\$0			
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF lect Name: Condensate Shrinkage Economics N		\$0			
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF Tect Name: Condensate Shrinkage Economics Is this job a well pull or production rig job??? N (Y or N) BEFORE AFTER DIFFERENCE \$/Year \$/Year Gross Oil Revenue \$1.088 \$1.099 \$11 Gross Gas Revenue \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0	\$0			
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/8F and \$/MCF ject Name: Condensate Shrinkage Economics Is this job a well pull or production rig job??? N (Y or N) BEFORE AFTER DIFFERENCE \$/Year \$/Year \$/Year		\$11			
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/BF and \$/MCF Condensate Shrinkage Economics Is this job a well pull or production rig job ??? N (Y or N)					
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/BF and \$/MCF				•	
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental attention of the formulas. See JTC for changes					
are shown below and graphed automatically at the bottom of the page. This sheet	he formulas. See JTC	C for change	S.		
	the bottom of the p	ogge. This she	et		
estport Oil & Gas, L.P. roject Economics Works	t	t the bottom of the p	t the bottom of the page. This she the formulas, See JTC for change	t the bottom of the page. This sheet the formulas. See JTC for changes	t the bottom of the page. This sheet the formulas, See JTC for changes

Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

Conditions	Flash		Gas/Oil	Specific	Separator	Separator
Paig °F (A) (Air=1.000) (B) (C)	Conditions		Ratio	Gravity of		,
Calculated at Laboratory Flash Conditions 80 70			(scf/STbbl)	Flashed Gas	Factor	Percent
80 70 1.019 0 122 30.4 0.993 1.033 101.37% 0 60 0.0 — 1.000 98.14% Calculated Flash with Backpressure using Tuned EOS 80 70 1.015 6.0 oz 65 24.6 0.777 1.003 98.82% 0 60 0.0 — 1.000 98.52% 80 70 1.015 4.0 oz 65 24.7 0.778 1.003 98.82% 0 60 0.0 — 1.000 98.52% 80 70 1.015 2.0 oz 65 24.7 0.779 1.003 98.82% 0 60 0.0 — 1.000 98.52%	psig	°F	(A)	(Air≖1.000)	(B)	(C)
0 122 30.4 0.993 1.033 101.37% 0 60 0.0 — 1.000 98.14% Calculated Flash with Backpressure using Tuned EOS 80 70	Calculated	i at Labora	tory Flash Condi	itions		
0 60 0.0 — 1.000 98.14% Calculated Flash with Backpressure using Tuned EOS 80 70	80	70			1.019	
Calculated Flash with Backpressure using Tuned EOS 80 70 1.015 6.0 oz 65 24.6 0.777 1.003 98.82% 0 60 0.0 1.000 98.52% 80 70 1.015 4.0 oz 65 24.7 0.778 1.003 98.82% 0 60 0.0 1.000 98.52% 80 70 1.015 2.0 oz 65 24.7 0.779 1.003 98.82% 0 60 0.0 1.000 98.52%	0	122	30.4	0.993	1.033	101.37%
80 70 1.015 6.0 oz 65 24.6 0.777 1.003 98.82% 0 60 0.0 1.000 98.52% 80 70 1.015 4.0 oz 65 24.7 0.778 1.003 98.82% 0 60 0.0 1.000 98.52% 80 70 1.015 2.0 oz 65 24.7 0.779 1.003 98.82% 0 60 0.0 1.000 98.52%	0	60	0.0		1.000	98.14%
6.0 oz 65 24.6 0.777 1.003 98.82% 0 60 0.0 1.000 98.52% 80 70 1.015 4.0 oz 65 24.7 0.778 1.003 98.82% 0 60 0.0 1.000 98.52% 80 70 1.015 2.0 oz 65 24.7 0.779 1.003 98.82% 0 60 0.0 1.000 98.52% 1.003 98.82% 0 60 0.0 1.000 98.52% 1.003 98.82% 0 60 0.0 1.000 98.52%	Calculated	i Flash with	ກ Backpressure ເ	sing Tuned EOS	3	
0 60 0.0 1.000 98.52% 80 70 1.015 4.0 oz 65 24.7 0.778 1.003 98.82% 0 60 0.0 1.000 98.52% 80 70 1.015 2.0 oz 65 24.7 0.779 1.003 98.82% 0 60 0.0 1.000 98.52%	80	70			1.015	
80 70 1.015 4.0 oz 65 24.7 0.778 1.003 98.82% 0 60 0.0 — 1.000 98.52% 80 70 1.015 2.0 oz 65 24.7 0.779 1.003 98.82% 0 60 0.0 — 1.000 98.52%	6.0 oz	65	24.6	0.777	1.003	98.82%
4.0 oz 65 24.7 0.778 1.003 98.82% 0 60 0.0 1.000 98.52% 80 70 1.015 2.0 oz 65 24.7 0.779 1.003 98.82% 0 60 0.0 1.000 98.52%	0	60	0.0	***	1.000	98.52%
0 60 0.0 — 1.000 98.52% 80 70	80	70			1.015	
0 60 0.0 — 1.000 98.52% 80 70	4.0 oz	65	24.7	0.778	1.003	98.82%
2.0 oz 65 24.7 0.779 1.003 98.82% 0 60 0.0 1.000 98.52%	0	60	0.0		1.000	98.52%
2.0 oz 65 24.7 0.779 1.003 98.82% 0 60 0.0 1.000 98.52%	80	70			1.015	
0 60 0.0 1.000 98.52%	2.0 oz	65	24.7	0.779		98.82%
80 70 1.015	0	60	0.0			98.52%
	80	70			1.015	
A	0	65	24.8	0.780		98.82%
	0	60	0.0			98.52%

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

	CIGE 194	1-10-22 SWNW	U011336	891008900A	4204720000004
•	CIGE 195	2- NWNE	ML22651		430473293200S1
	CIGE 196	6- SESE		89100	430473279700S1 V
	CIGE 197	7-9-21 NWNE	UTU01195	891008 A	430473300300S1
			UTU0149767	891008900A	430473279800S1
	CIGE 198	9-9-21 NESE	UTU01188	891008900A	430473279900S1
	CIGE 199	14-9-21 NENW	UTU01193	891008900A	430473280100S1
	CIGE 200	16-9-21 SENW	UTU38409	891008900A	430473280200S1
	CIGE 201	18-9-21 SENE	UTU0575	891008900A	430473280400S1
•	CIGE 202	21-9-21 SESE	UTU0576	891008900A	430473280500S1
	CIGE 203	34-9-21 NWNE	UTU01194A	891008900A	430473288100S1 √
	CIGE 204	35-9-21 SWNE	ML22582	891008900A	430473279400S1 V
	CIGE 205	1-10-21 SWNE	ML23612	891008900A	430473279500S1 ✓
	CIGE 206	4-10-21 SESE	U01416	891008900A	430473299600S1
	CIGE 207	8-10-21 NENE	UTU01791	891008900A	430473297500S1
	CIGE 208	8-10-21 SWNE	UTU01791	891008900A	430473299700\$1
	CIGE 209	15-10-21 NENW	UTU01791A	891008900A	430473294300\$1
	CIGE 210	16-10-21 NESE	ML10755	891008900A	430473288800\$1
	CIGE 212	34-9-22 NENE	UTU0149077	891008900A	430473293800S1
	CIGE 213	33-9-22 SENW	UTU01191A	891008900A	
	CIGE 214	13-9-21 NESW /	U01193	891008900A	430473293300\$1
	CIGE 215X	15-9-21 NENE	UTU01188	891008900A	430473291800S1
	CIGE 216	15-9-21 SWNE			430473369000\$1
	CIGE 217	16-9-21 NWSW	UTU01193	891008900A	430473292000\$1
	CIGE 217		ML3141	891008900A	430473289800S1
		19-9-21 NWNE	U0581	891008900A	430473292100S1
	CIGE 219	29-9-22 NESW	U01207	891008900A	43047 328 6400S1 /
	CIGE 220	31-9-22 SWNE	U10530A	891008900A	43047328840054
	CIGE 221	36-9-22 SWSW	ML22650	891008900A	430473286800S1 🗸
	CIGE 222	36-9-22 NESW	ML22650	891008900A	430473286900S1 V
	CIGE 223	1-10-22 NWNW	U011336	891008900A	430473298300S1
	CIGE 224	2-10-21 SWNE	ML2252	891008900A	430473288300S1 /
	CIGE 225	3-10-21 SENW	UTU0149078	891008900A	430473489500S1
	CIGE 226	3-10-21 SESW	U0149078	891008900A	430473299500S1
	CIGE 227	9-10-21 SESE	UTU01791	891008900A	430473299800S1
	CIGE 228	15-10-21 SWNE	UTU01416A	891008900A	430473299900S1
	CIGE 229	1-10-20 NWSW	UTU02270A	891008900A	430473300600S1
	CIGE 230	13-10-20 SENE	UTU02270A	891008900A	430473288500S1
	ÇIGE 231	7-9-21 SENE	UTU0575B	891008900A	430473302100S1
	CIGE 232	9-9-21 NENE	UTU01188A	891008900A	430473283600S1
	CIGE 233	21-9-21 NWNE	UTU0576	891008900A	430473302200S1
	CIGE 234	25-9-21 SWNE	U01189	891008900A	430473287300S1
	CIGE 235	25-9-21 NWSE	U01194	891008900A	430473285800S1 ✓
	CIGE 236	34-9-21 SESE	U01194A	891008900A	430473286100S1
	CIGE 237	15-9-21 NWSE	UTU010950A	891008900A	430473387800S1
	CIGE 239	35-9-21 SENE	ML22582	891008900A	430473320600S1 ✓
	CIGE 240	29-9-22 SENW	ML22935	891008900A	
	CIGE 241	32-9-22 NENW	ML22935 ML22649		430473320700\$1
	CIGE 242			891008900A	430473320800\$1
	CIGE 242 CIGE 244	33-9-22 NWNW 1-10-21 NENW	UTU01191A	891008900A	430473402200\$1
			ML23612	891008900A	430473320900S1 V
	CIGE 245	1-10-21 SENE	ML23612	891008900A	430473321000S1 ✓
	CIGE 246	2-10-21 NENW	ML-22652	891008900A	430473368700S1
	CIGE 247	16-10-21 SWSE	ML10755	891008900A	430473363900S1
	CIGE 248	21-10-21 NWSW	U02278	891008900A	430473322600S1
	CIGE 249	8-10-22 NWNW	UTU466	891008900A	430473402300S1
	CIGE 250	8-10-22 NESE	UT U 01196E	891008900A	430473374300S1
	CIGE 251	15-10-21 SWNW	UTU01791A	891008900A	430473372000\$1
	CIGE 252	21-10-21 SENW	UTU02278	891008900A	430473372100S1
	CIGE 253	21-10-21 SESW	UTU02278	891008900A	430473372200S1
	CIGE 254	9-10-21 NWNE	UTU01416	891008900A	430473372300S1
	CIGE 255	7-9-21 SESE	UTU0575B	891008900A	430473397000S1
	CIGE 256	9-9-21 SWNE	UTU01188A	891008900A	430473397100\$1
	CIGE 257	18-9-21 LOT 2	U0581	891008900A	430473466600S1 V
				-0.000007	.55-7, 5-1000001 7